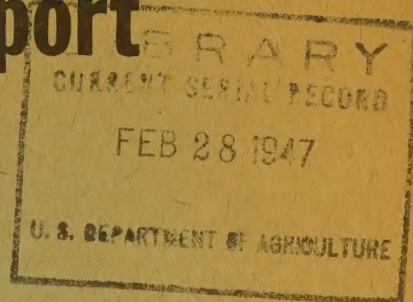
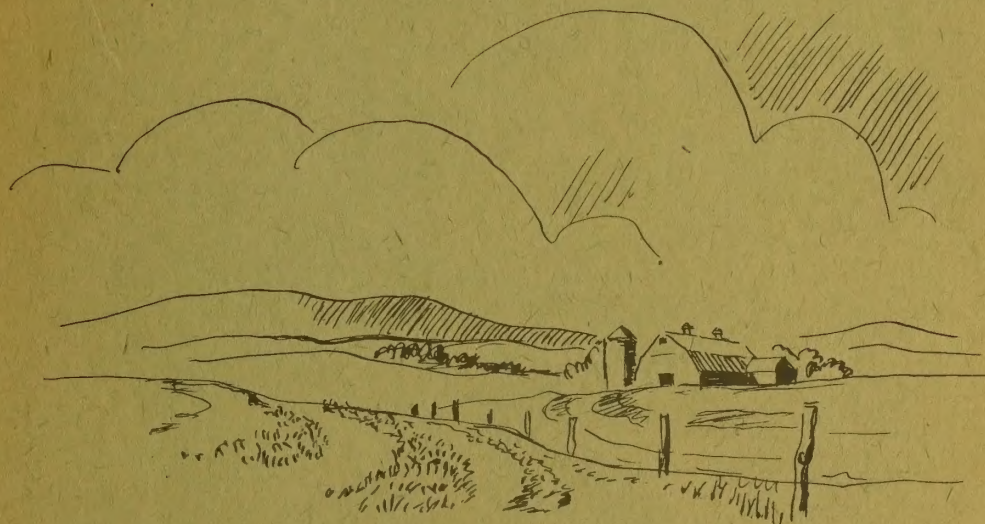


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Resume

1945 Annual Statistical Report Agricultural Conservation and Related Programs



September 1946



WESTERN REGION FIELD SERVICE BRANCH

U. S. DEPARTMENT of AGRICULTURE
Production and Marketing Administration

1945 ANNUAL STATISTICAL REPORT

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THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

RESEARCH REPORT

ON THE THEORY OF THE
ELECTRIC FIELD OF A
MOVING CHARGE

BY
J. D. COHEN

RECEIVED
MAY 15, 1935

PHYSICS DEPARTMENT
UNIVERSITY OF CHICAGO
CHICAGO, ILL.

ABSTRACT
The electric field of a moving charge is calculated by the method of images. The results are compared with those obtained by the method of retarded potentials.

1. INTRODUCTION
The electric field of a moving charge is a subject of great interest in the theory of relativity. It is the purpose of this paper to present a new method of calculating the electric field of a moving charge.

2. THE METHOD OF IMAGES
The method of images is a well-known method of calculating the electric field of a moving charge. It is based on the principle that the electric field of a moving charge is the same as the electric field of a stationary charge in a medium with a certain permittivity.

3. THE METHOD OF RETARDED POTENTIALS
The method of retarded potentials is another well-known method of calculating the electric field of a moving charge. It is based on the principle that the electric field of a moving charge is the same as the electric field of a stationary charge in a medium with a certain permittivity.

4. RESULTS
The results of the calculations show that the electric field of a moving charge is the same as the electric field of a stationary charge in a medium with a certain permittivity. This result is in agreement with the results obtained by the method of retarded potentials.

5. CONCLUSIONS
The method of images is a simple and effective method of calculating the electric field of a moving charge. It is based on the principle that the electric field of a moving charge is the same as the electric field of a stationary charge in a medium with a certain permittivity.

6. REFERENCES
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2. J. D. Cohen, "The Electric Field of a Moving Charge," *Phys. Rev.*, **48**, 100 (1935).

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INTRODUCTION

The statistical tables included in this report have been compiled in order to show the disposition of the practice funds made available to the Western Region States under the 1945 Agricultural Conservation Program and to reflect the related activities carried out through the State PMA Committees and County Agricultural Conservation Committees. Such activities include the administration of the Sugar Program, phases of the Crop Insurance Programs, CCC Loan Programs, and the Special Services rendered during the war-time emergency.

PART I. 1945 AGRICULTURAL CONSERVATION PROGRAM

NUMBER OF FARMS AND ACRES OF FARM LAND, CROPLAND, PASTURE LAND,
MOUNTAIN MEADOW LAND AND COMMERCIAL ORCHARDS, STATE TOTALS, 1945

State	All Farms Number	Northwest Farms Number	Farm Land Acres	Cropland Acres	Pasture Land Acres	Mountain Meadow Land Acres	Commercial Orchards Acres
Arizona	10,245	12,640	40,546,000	308,900	39,314,000	—	25,000
California	124,826	413,244	58,179,696	10,108,277	25,137,538	—	3,511,000
Colorado	41,404	128,280	42,219,694	8,880,900	32,021,498	409,314	25,410
Idaho	40,437	69,552	18,308,536	4,807,807	12,614,318	123,994	27,000
Montana	145,054	256,169	51,484,861	28,121,704	20,039,382	—	12,000
Nevada	35,073	165,974	62,791,522	11,745,710	49,459,298	311,346	7,100
New Mexico	2,839	2,100	5,840,158	281,419	5,164,989	243,624	—
North Dakota	59,455	67,671	48,414,294	2,718,579	45,380,237	—	12,500
Oregon	72,330	179,064	44,163,687	24,432,770	15,870,410	—	—
Utah	54,640	40,741	20,072,379	6,274,700	13,508,000	132,500	100,000
Washington	25,520	40,778	15,924,200	1,684,200	13,882,000	71,300	12,400
Washington	62,120	23,190	22,087,000	7,186,000	14,400,600	—	120,000
Wyoming	12,437	48,560	31,935,272	2,174,627	29,320,556	297,774	100
Western Region	685,713	1,567,424	441,967,301	109,530,107	316,112,826	1,589,852	1,935,766

ESTIMATED NUMBER OF PARTICIPATION FARMS, ACREAGES OF FARM LAND AND CROPLAND
ON PARTICIPATION FARMS, AND COMPARISONS WITH STATE TOTALS 1/ 1940

State	ACP	Participation Farms		Farm Land		Cropland	
	Farms Number	Number	Percent	Acres	Percent	Acres	Percent
Arizona	2,804	5,414	40	25,882,985	64	655,046	80
California	55,722	62,450	29	16,234,012	43	4,367,022	43
Colorado	25,227	71,937	53	24,526,299	50	7,194,890	61
Idaho	17,374	37,205	42	7,531,632	42	3,505,827	38
Kansas	54,408	120,001	40	29,471,006	57	17,925,451	58
Montana	63,718	76,812	52	37,690,054	60	6,801,058	71
Nebraska	1,360	1,452	42	5,841,070	62	211,584	34
New Mexico	11,112	22,650	40	26,404,322	55	1,922,600	22
North Dakota	13,444	122,416	72	62,651,510	73	20,553,259	38
Oregon	17,796	29,348	35	10,560,399	32	2,800,451	24
Utah	11,085	21,550	52	8,579,979	41	1,163,388	22
Washington	28,633	40,614	49	10,536,871	49	6,524,510	37
Wyoming	7,895	23,891	56	20,677,732	64	1,062,342	70
Western Region	782,410	669,109	46	251,438,008	57	70,435,665	70

1/ Shown as percentages of data in Table 1

ESTIMATED NUMBER OF PARTICIPATION FARMERS, ACRES OF PASTURE LAND AND ENDOPLAND
ON PARTICIPATION FARMERS, AND COMPARISONS WITH STATE TOTALS 1/ 1945

State	Grazing Land		Mountain Shaded Land		Commercial Grazing	
	Acres	Percent	Acres	Percent	Acres	Percent
Arizona	21,018,457	53	---	---	17,620	68
California	9,599,132	38	---	---	814,427	52
Colorado	16,441,921	51	153,727	38	10,186	45
Idaho	3,793,593	30	43,856	35	4,816	37
Kansas	10,439,129	52	---	---	2,845	21
Montana	27,646,232	56	112,829	36	351	16
Nevada	3,300,322	64	147,060	60	92	44
New Mexico	24,304,614	54	---	---	4,538	44
North Dakota	9,864,648	62	---	---	---	---
Oregon	6,490,325	48	50,059	38	94,115	69
Utah	5,122,298	37	36,661	51	6,134	46
Washington	4,226,472	29	---	---	64,572	52
Wyoming	18,573,831	63	201,005	68	30	28
Western Region	160,820,914	51	745,197	47	1,019,726	53

1/ Shown as percentages of data in Table 1

NUMBER AND PERCENTAGE OF FARMS COVERED AND PARTICIPATING
WITH NUMBER OF FARMS PARTICIPATING IN PROGRAM, 1945

State	Worksheet Farms					ACP Farms				
	Total in State	Covered by		Participating		Total in State	Covered by		Participating	
		Signed W-906's		in Program			Signed W-906's		in Program	
		% of State:		% of State:			% of State:		% of State:	
		Farms	Total	Farms	Signed Up		Farms	Total	Farms	Signed Up
Number	Number	Percent	Number	Percent	Number	Number	Percent	Number	Percent	
Arizona	13,640	7,275	53	5,416	74	10,245	4,549	44	2,904	66
California	113,344	104,747	92	92,450	80	124,088	64,200	52	43,702	35
Colorado	136,811	82,083	60	71,987	53	41,084	39,013	95	35,191	85
Idaho	83,352	51,522	62	37,205	72	48,437	28,642	59	17,872	37
Kansas	256,182	177,851	69	126,001	71	145,684	108,206	74	84,000	58
Montana	155,974	108,575	70	38,512	25	55,075	27,926	51	30,711	55
Nevada	3,163	2,151	68	1,452	68	2,939	2,000	68	1,360	68
New Mexico	27,272	23,450	86	22,450	77	39,456	25,568	65	21,117	53
North Dakota	179,034	184,945	103	130,410	73	72,300	54,775	76	43,414	59
Oregon	90,741	58,800	65	38,345	77	84,842	24,647	29	17,786	21
Utah	40,776	27,305	67	21,330	78	23,520	15,359	65	11,085	72
Washington	85,150	47,784	56	40,314	46	62,180	27,956	45	25,000	40
Wyoming	48,562	30,599	63	26,981	88	12,487	9,436	76	7,595	80
Western Region	7,357,424	516,995	70	393,109	77	583,713	317,265	54	241,410	41

NUMBER OF FARMS ADOPTING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1940

Practice 1, Application of Fertilizers and other materials

State	1-1 Ground Limestone or equivalent				1-3 & 3 10% Superphosphate 2			
	Total		Units applied		Total		Units applied	
	Farms	Tons	on pastures	acres	Farms	Tons	on pastures	acres
Arizona	---	---	---	---	275	6,180	15	31,240
California	310	37,740	5,549	11,097	9,531 1/2	60,304	54,777	401,000
Colorado	---	---	---	---	5,607	9,588	0	42,830
Idaho	---	---	---	---	6,593 1/2	12,650	922	112,000
Kansas	11,711 1/2	711,171	0	307,927	9,981	17,534	11	---
Montana	8	54	11	409	1,493	6,966	1,026	41,500
Nevada	---	---	---	---	192	730	0	3,530
New Mexico	---	---	---	---	2,382	9,434	0	75,000
North Dakota	---	---	---	---	173	572	0	5,700
Oregon	1,520 1/2	30,820	7,650	20,000	5,437 1/2	13,871	4,000	150,000
Utah	---	---	---	---	5,083 1/2	8,585	310	70,000
Washington	2,500	17,100	2,560	17,118	9,451 1/2	18,472	12,320	120,000
Wyoming	16	1,596	0	19	792	2,519	0	25,700
Western States	15,084	711,052	18,770	268,840	54,005	214,385	18,363	1,201,000

1/2 Possible indication in number because practice includes two or more classifications

2/ Includes phosphates in mixed fertilizers

NUMBER OF FARMS EMPLOYING CONSERVATION PRACTICES, AND
 TYPE OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1940

Practice A. Application of Fertilizers and Other Materials (cont'd)

State	A-6 Mulching material				A-7 Murate of potash or equivalent ^{2/}			
	Farms	Total tons	Tons applied on pastures	Total acres	Farms	Total lbs.	lbs. applied on pastures	Total acres
Arizona	—	—	—	—	—	—	—	—
California	1,952 ^{1/}	93,494	0	88,345	—	—	—	—
Colorado	72 ^{1/}	1,208	0	505	—	—	—	—
Idaho	39	521	0	260	—	—	—	—
Kansas	37	153	0	905	—	—	—	—
Montana	—	—	—	—	—	—	—	—
Nevada	—	—	—	—	—	—	—	—
New Mexico	—	—	—	—	—	—	—	—
North Dakota	—	—	—	—	—	—	—	—
Oregon	300 ^{1/}	5,560	0	4,000	—	—	—	—
Utah	50	378	0	248	—	—	—	—
Washington	1,313 ^{1/}	29,909	0	81,441	1,822 ^{1/}	1,206,241	910,000	—
Wyoming	3	32	0	19	—	—	—	—
Western Region	3,763	131,055	0	84,478	1,822	1,206,241	910,000	—

^{1/} Includes application to other than conservation practice includes two or more classifications

^{2/} Includes potash in mixed fertilizers

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1945

Practice B; Green Manure and Cover Crops

State	B-1				B-2		B-3	
	Winter Legumes				Annual Ryegrass		Summer Green Manure Crops	
	(a) Seeded		(b) Volunteer					
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Arizona	299	13,733	218	5,970	---	---	196	14,541
California	12,142 ^{1/}	320,878	5,431	235,039	28	672	1,266	30,802
Colorado	6	55	---	---	---	---	427	13,286
Idaho	41	1,298	2/	2/	3	54	---	---
Kansas	17	342	6	56	---	---	1,061	27,200
Montana	---	---	---	---	---	---	9 ^{1/}	241
Nevada	---	---	---	---	---	---	7	10
New Mexico	1	26	0	0	30	1,288	41	1,800
North Dakota	---	---	---	---	---	---	---	---
Oregon	3,651	77,499	553	11,950	---	---	---	---
Utah	---	---	---	---	---	---	51	---
Washington	1,280	14,145	---	---	30	253	---	---
Wyoming	---	---	---	---	---	---	1	14
Western Region	17,427	1,005,209	6,200	255,015	70	2,967	2,000	39,600

^{1/} Possibly significant to census because practice includes two or more classifications

^{2/} Included in B-1(a)

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATING FARMS, 1946

Practice B, Green Manure and Cover Crops (Cont'd)

State	B-4		B-5		B-6		B-7		B-8	
	Winter cover crops		Clovers turned		Green manure		Perennial cover		crops in	
	(small grains)		under in fall		(sweet clover)		irrigated orchards		orchards	
	farms	acres	farms	acres	farms	acres	farms	acres	farms	acres
Ala.	38	1,128	—	—	10	2,415	0	0	—	—
Calif.	2,236	60,839	—	—	—	—	28	633	—	—
Colo.	—	—	55	565	1,748	28,499	—	—	—	—
Ind.	50	1,149	—	—	1,492	43,368	17	361	—	—
Iowa	74	1,756	493	7,050	3,005	44,148	—	—	9,605	101,771
Miss.	—	—	39	688	743	23,538	0	0	—	—
Mo.	—	—	1	20	20	575	—	—	—	—
N. Dak.	63	315	—	—	443	5,094	211	1,378	—	—
S. Dak.	—	—	—	—	412	12,655	—	—	—	—
Utah	113	4,753	—	—	145	3,105	3	7	—	—
Wash.	3	63	12	83	550	5,931	23	193	—	—
Wyo.	162	2,140	—	—	258	10,757	77	949	—	—
Wyo.	66	2,086	—	—	481	8,301	—	—	—	—
Western Region	3,186	81,212	610	8,406	9,307	188,386	359	3,521	9,605	101,771

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATING FARMS - 1945

Practice C, Harvesting Legume and Grass Seeds

State	C-1			C-2 alfalfa, alsike clover and red clover seeds							
	(a) Harvesting specified legume and grass seeds, other than alfalfa, alsike clover and red clover			(b) Harvesting alfalfa and alsike clover and red clover seeds				(c) Marketing alfalfa and alsike clover seeds and red clover seeds			
	Farms : Pounds : Acres			Farms : Pounds : Acres				Farms : Pounds : Acres			
Aris.	2	8,000	14	446	3,858,557	40,243	35	3,778,200			
Calif.	344	842,000	8,416	886	3,384,000	33,844	703	3,689,177			
Colo.	414	1,645,405	7,187	1,224	2,082,805	23,062	614	1,442,250	141	2,000,000	
Idaho	401	1,255,418	8,977	3,237	8,411,900	98,145	1,146	9,620,000	1,388	2,000,000	
Ill.	1,015	8,138,510	52,805	15,277	15,965,558	241,474	9,806	10,385,732	2,180	2,000,000	
Mont.	228	1,250,164	8,125	2,454	7,808,599	98,085	2,052	6,995,200	704	2,000,000	
Nev.	8	3,175	44	97	150,879	1,802	31	102,154	0		
N. Mex.	17	33,581	851	803	2,019,887	12,962	326	1,325,247	0		
N. Dak.	740	1,750,766	17,515	1,989	1,356,464	87,224	1,607	976,787	20	2,000,000	
Oreg.	1,387	12,503,400	50,000	1,227	3,302,000	23,072	845	1,843,000	384	2,000,000	
Utah	89	186,131	1,016	1,225	2,237,258	57,029	1,061	2,022,184	41	2,000,000	
Wash.	168	744,518	5,218	246	835,682	4,209	80	269,313	86	2,000,000	
Wyo.	253	842,560	4,078	450	590,115	13,786	277	426,302	0		
Western region	7,829	51,003,480	183,380	21,025	51,782,982	629,437	17,705	56,607,122	5,191	7,000,000	

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1944

Practice D, Erosion Control and Water Conservation

State	D-1 Terracing						D-2 Contour farming			
	(a) Average cross section of 20 sq. ft. or more			(b) Average cross section of less than 20 sq. ft.			(a) Slopes of 25% or more		(b) Slopes of less than 25%	
	Farms	Lin. ft.	Acres	Farms	Lin. ft.	Acres	Farms	Acres	Farms	Acres
Ariz.	5	32,647	33	8	85,967	423	4	464	—	—
Calif.	8	42,046	110	9	24,200	2/	11	808	—	—
Colo.	15	160,442	1,805	11	217,668	8,707	423	85,995	135	11,000
Idaho	0	83,734	100	0	0	0	11	902	2	—
Kans.	1,550	9,802,813	50,946	189	414,082	1,814	4,101	146,080	150	—
Mont.	1	3,200	8	5	24,640	58	—	—	—	—
Nev.	—	—	—	—	—	—	—	—	—	—
N. Mex.	111	876,837	6,324	35	207,870 1/	1,105	—	—	1,024	—
N. Dak.	—	—	—	—	—	—	—	—	—	—
Oreg.	—	—	—	—	—	—	—	—	—	—
Utah	1	500	7	2	2,500	14	1	179	0	—
Wash.	0	0	0	5	21,075	190	—	—	—	—
Wyo.	0	0	0	0	0	0	0	0	0	—
Western Region	1,697	11,002,219	58,151	236	927,602	11,816	4,642	206,398	1,400	240,866

1/ Average cross section of terraces less than 20 sq. ft. but not less than 10 sq. ft.
2/ Included in D-1(a)

NUMBER OF FARMERS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PROVIDED OR PARTICIPATION PAID, 1945

Practice D, Erosion Control and Water Conservation (Cont'd)

Table 1 (Cont'd)

State	D-3		D-5				D-5	
	Contour Farming		Contour stripcropping				Silt cropping not on contour	
	close drilled crops		(a) Establishment	(b) Maintenance			Establishment or maintenance	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Arizona	---	---	4	197	2	159	1	100
California	25	6,077	12	3,311	3	1,037	12	3,416
Colorado	334	50,540	98	10,598	91	10,306	2,225	232,180
Idaho	116 1/2	10,080	1	32	---	---	0	0
Iowa	1,200	17,484	45	11,539	---	---	187	43,400
Montana	2	533	44	3,180	155	20,623	7,670	1,086,181
Nevada	---	---	---	---	---	---	---	---
N. Mex.	968	102,310	10	1,019	21	2,150	284	39,470
W. Dak.	---	---	40	4,211	134	15,577	0,681 1/2	1,112,000
Oreg.	80	17,557	0	0	5	290	0	0
Utah	447 1/2	34,846	1	38	0	0	2	20
Wash.	35	1,445	0	0	0	0	0	0
Wyo.	21	1,467	6	339	19	1,766	827	140,799
Western Region	5,900	102,500	270	34,464	438	52,424	10,914	1,400,000

1/2 Fractional implication in other issues practice includes two or more classifications

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATING FARMS, 1960:

Practice D, Erosion Control and Water Conservation (Cont'd)

State	D-6			D-7 Deep subsoiling cropland				Total	
	Contour furrowing or			(a) Spacing not in		(b)		Furrows	
	listing eroding land			excess of 4 ft.		Spacing 4 to 7 ft.		Followed	
	Farms	1000 HA. ft.	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Arizona	4	1,606	425	389	60,938	99	13,007	---	---
California	1	0	0	2,385	581,937	21	2,280	1,250	1,250
Colorado	28	7,943	2,600	545 1/2	30,147	353	54,334	7,338	7,338
Idaho	1	12	10	136	8,502	22 1/2	2,388	3,722	322,768
Kansas	7	90	166	---	---	---	---	17,336	1,000,136
Montana	---	---	---	---	---	---	---	1,951	362,306
Nevada	---	---	---	1	90	0	0	---	---
New Mexico	61	44,484	0,406	2,219 1/2	408,898	29 1/2	3,286	1,794	228,000
North Dakota	---	---	---	---	---	---	---	29,500 1/2	1,000,000
Oregon	---	---	---	---	---	---	---	690 1/2	225,248
Utah	4	6,536	880	34	5,730	1	10	2,384	210,000
Washington	---	---	---	200 1/2	62,787	2/2	2/2	2,252 1/2	1,000,000
Wyoming	2	102	24	92	4,722	1	90	1,481 1/2	100,000
Western Region	98	66,780	13,700	6,087	1,142,263	586	76,435	53,480	2,077,000

1/ Possible duplication because practices included two or more classifications

2/ Included in D-7(a)

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1948

Practice D, Erosion Control and Water Conservation (Cont'd)

State	D-9		D-10 Blank listing on		D-11 Sod waterways	
	Crop residue		the contour or at right			
	management		angles to the		(a)	
	Farms	Acres	Farms	Acres	Farms	1000 sq. ft.
Arizona	---	---	0	0	0	0
California	339	58,480	---	---	10	279
Colorado	---	---	1,051	118,586	0	0
Idaho	1,168	96,484	---	---	8	499
Kansas	---	---	24	1,069	584	24,110
Montana	---	---	0	0	37	2,954
Nevada	---	---	---	---	---	---
New Mexico	---	---	4,025 1/2	667,848	---	---
North Dakota	---	---	---	---	28	3,423
Oregon	847	45,900	---	---	5	127
Utah	---	---	---	---	0	0
Washington	941	125,469	---	---	86	8,664
Wyoming	---	---	270	9,355	0	0
Western Region	7,385	322,253	5,371	736,322	688	82,368

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
 UNITS OF PRACTICES PERFORMED ON PARTICIPATING FARMS, 1942

Practice D, Erosion Control and Water Conservation (Cont'd)

State	D-12			D-13			D-14 Reorganizing farm irrigation systems			
	Constructing or enlarging			Tile Drainage			(a) Constructing, relocating or enlarging permanent ditches & laterals			
	drainage ditches						(b) Leveling irrigated land and constructing dikes and levees			
	Farms	cu. yds.	lin. ft.	Farms	acres		Farms	cu. yds.	Farms	acres
Ariz.	23	124,298	399,176	--	--		58	48,877	327	2,116,508
Calif.	557	2,874,201	1,788,499	64	31,887		--	--	1,017	12,240,186
Colo.	229	872,545	541,070	80	5,484	1,112	1,536,273	2,036	2,315,748	17,457
Idaho	278	207,008	824,732	11	228	450	456,145	1,523	5,334,380	18,000
Kans.	364	371,651	740,520	--	--	19	28,652	9	38,018	392
Mont.	525	916,250	1,371,417	4	540	329	385,642	262	276,809	1,000
Nebr.	112	188,950	375,784	--	--	366	476,780	526	1,245,579	4,842
N. Mex.	182	72,275	187,988	2	143	501	324,907	1,774	5,054,724	21,234
N. Dak.	965	2,611,864	6,093,931	--	--	2	3,169	1	540	5
Omaha	971	1,553,200	1,909,000	404	41,650	522	1,422,600	1,114	2,104,800	22,240
Utah	401	202,007	846,591	--	--	756	544,631	1,052	1,372,779	13,000
Wash.	985	387,735	1,513,394	452	25,262	55	44,288	186	838,400	3,700
Wyo.	155	265,685	275,207	--	--	1,194	2,680,046	974	1,636,200	13,000
Western Region	5,535	10,814,721	16,432,154	1,084	105,406	5,500	7,802,015	11,032	22,775,429	220,000

1/ Possible duplication in number because practices sometimes used on more than one farm

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATING FARMS, 1945

Practice D, Erosion Control and Water Conservation (Cont'd.)

State	D-14 (Cont'd.) Reorganizing farm irrigation systems										
	(c)		(d)		(e) Installing check dams, drops, weirs and other irrigation structures		(2)		(3) Commercially-		(4)
	irrigated cropland:		ditches		Complete		Mobile systems		Tracked lines		Total
	Farms	Acres	Farms	sq.yds.	Farms	cu.yds.	Farms	cu.yds.	Farms	cu.yds.	Farms
Ariz.	15	301	1	170	170	3,764	81	258	—	—	—
Calif.	51	2,377	15	12,070	—	—	—	—	—	—	—
Colo.	388	307,352	3	1,891	1,048	7,624	13	108	113	26,000	—
Idaho	—	—	0	0	117	1,301	10	72	87	45,900	—
Kans.	15	1,616	—	—	5	108	—	—	—	—	—
Mont.	—	—	8	11,647	62	1,155	6	55	68	66,007	—
Nev.	85	878	0	0	344	3,206	35	405	140	142,501	1/
N. Mex.	—	—	1	400	358	3,002	21	102	230	110,000	—
N. Dak.	—	—	—	—	0	0	0	0	2	887	—
Orwg.	—	—	1	7,000	388	4,518	8	66	87	108,400	—
Utah	411	3,831	1	5,770	1,191	4,354	23	448	132	31,040	1/
Wash.	—	—	0	0	16	180	0	0	101	144,401	—
Wyo.	574	50,801	3	6,625	285	1,879	5	35	69	352,700	—
Western Region	1,037	502,524	35	47,337	4,153	30,891	168	7,080	1,044	391,203	2/3

1/ mobile irrigation in which practice includes two or more classifications

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
INDEX OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1941

Practice D, Erosion Control and Water Conservation (Cont'd)

D-14 (Cont'd) Reorganizing farm irrigation systems										Preparing land for	
(f) Installing culverts, flumes, etc.										irrigation	
State	(1)	(2)	(3)	(4)							
	Metal pipe	Concrete or fiber pipe	Metal flumes	Log and rock chalking							
	Farms : Lin. Ft.	Farms : Lin. Ft.	Farms : Lin. Ft.	Farms : Lin. Ft.							
Ariz.	2/	2/	224	68,217	---	---	---	---	28	454	
Calif.	2/	2/	989	3/	---	---	---	---	---	---	
Colo.	599	76,649	0	0	0	0	---	---	445	11,594	
Idaho	100	6,462	295	38,118	---	---	---	---	647	7,816	
Kans.	---	---	---	---	---	---	---	---	13	1,054	
Mont.	45	3,196	52	7,426	---	---	---	---	400	10,691	
Nev.	60 1/	9,653	60 1/	7,522	36	175	---	---	103	2,240	
N. Mex.	72	6,946	78	15,566	---	---	51	3,844	122	1,575	
N. Dak.	0	0	0	0	---	---	---	---	---	---	
Oreg.	51 1/	70,318	543 1/	133,064 4/	1	1,000	---	---	---	---	
Utah	2/	2/	1,037 1/	66,763	38	1,220	---	---	---	---	
Wash.	2/	2/	1,582 1/	1,213,246 4/	---	---	---	---	105	3,171	
Wyo.	106	6,690	35	3,551 4/	23	2,955	---	---	259	4,989	
Western Region	1,244	187,314	6,046	1,654,173	200	6,360	61	5,644	1,180	32,794	

1/ Includes installation of other erosion control practices not on any class flumes

2/ Included in D-14(f)2

3/ Not available

4/ Includes wood stave pipe

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1943

Practice D, Erosion Control and Water Conservation (Cont'd)

State	D-16 Water spreading								
	(a) Constructing large erosion control dams and small irrigation reservoirs						(b) Constructing spreader dams		
	(1) Earthen material moved not in excess of 4,000 cu. yds.			(2) Earthen material moved in excess of 4,000 cu. yds.					
	Farms	Struct.	cu. yds.	Farms	Struct.	cu. yds.	Farms	Struct.	cu. yds.
Ariz.	39	213	515,132	14	25	161,398	254	121	424,721
Calif.	56	59	124,806	19	23	101,330	72	134	422,400
Colo.	7	7	12,534	1	1	1,008	82	130	97,772
Idaho	—	—	—	1/	1/	1/	14	53	23,801
Kans.	152	182	174,167	0	0	0	223	324	101,846
Mont.	2/	2/	2/	2/	2/	2/	140	187	875,042
Nev.	2	2	1,431	0	0	0	56	110	26,634
N. Mex.	201	381	509,402	19	27	151,555	337	4,014	186,840
N. Dak.	6	7	11,415	0	0	0	2	4	8,036
Oreg.	48	72	96,700	11	14	109,200	37	454	368,700
Utah	128	142	205,916	14	18	37,878	217	310	129,249
Wash.	—	—	—	—	—	—	—	—	—
Wyo.	120	184	314,131	28	28	162,294	143	221	159,290
Western Region	739	1,229	1,965,634	108	136	724,708	1,540	2,734	2,701,233

1/ Small irrigation reservoirs included in D-16(b)

2/ Small irrigation reservoirs included in E-2

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
 VALUE OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1940

Practice D, Erosion Control and Water Conservation (Cont'd)

State	D-16 (Cont'd)			Water spreading					
	(c) Constructing spreader ditches or terraces			(d) Constructing dams and dikes					
	Farms	Ac. yds.	Lin. ft.	(1) Concrete	Struct.	Ac. yds.	Farms	Struct.	Ac. yds.
Arizona	5	1,914	20,008	4 1/2	6	715	3 1/2	—	—
California	27	162,443	189,506	41	113	998	10	—	—
Colorado	124	90,142	359,077	1	1	41	2	—	—
Idaho	7	6,448	13,065	—	—	—	—	—	—
Kansas	237	651,114	693,194	—	—	—	—	—	—
Montana	—	—	—	—	—	—	—	—	—
Nevada	40	47,667	149,575	4	4	25	2	—	—
New Mexico	227	112,711	368,030	—	—	—	—	—	—
North Dakota	1	582	1,375	0	0	0	—	—	—
Oregon	56 1/2	122,460	307,351	11	11	80	2	—	—
Utah	81	56,856	174,413	8	8	184	4	—	—
Washington	—	—	—	—	—	—	—	—	—
Wyoming	157	216,163	451,615	9	13	91	0	—	—
Western Region	1,012	1,460,305	2,751,209	71	150	2,124	20	—	—

1/ Possible duplication in number because some farms included in two or more conservation practices

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
 ACREAGE OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1946

Practice D, Erosion Control and Water Conservation (Cont'd)

State	D-16 (Cont'd) Water spreading						D-17			D-18 Leaving	
	(d) (Cont'd) Constructing dams and drops						Constructing riprap			stalks of sorghum,	
	(3) Rock and brush			(4) Lumber used						broomcorn, sudan	
	Farms	Struct.	Cu. yds.	Farms	Struct.	26. ft.	Farms	Sq. yds.	Farms	Acres	
Ariz.	2		138	—	—	—	44	1,670	—	—	—
Calif.	10	17	6,916	15	144	34,686	83	39,366	—	—	—
Colo.	202	200	12,536	—	—	—	207	84,073	4,677	—	—
Idaho	4	14	548	—	—	—	30	4,418	—	—	—
Kans.	3	3	25	—	—	—	1	264	16,196	1,045,978	—
Mont.	31	15	4,335	—	—	—	31	12,400	—	—	—
Nev.	46	189	2,943	—	—	—	110	6,153	—	—	—
N. Mex.	408	3,220	44,552	—	—	—	778	117,606	—	—	—
N. Dak.	—	—	—	—	—	—	8	4,370	—	—	—
Oregon	7	1	300	—	—	—	43	11,500	—	—	—
Utah	191	17	6,423	—	—	—	287	28,656	—	—	—
Wash.	—	—	—	—	—	—	14	5,295	—	—	—
Wyo.	51	115	2,910	—	—	—	215	49,732	—	—	—
Western Region	956	6,271	81,919	15	144	34,686	2,000	365,503	25,233	—	—

1/ Not available

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1945

Practice D, Erosion Control and Water Conservation (Cont'd)

State	D-19		D-20	
	Preventing wind erosion by use of straw		Stubble mulch under continuous cropping	
	Farms	Tons	Farms	Acres
Arizona	---	---	---	---
California	---	---	---	---
Colorado	---	---	---	---
Idaho	157	1,227	---	---
Kansas	---	---	---	---
Montana	---	---	---	---
Nevada	---	---	---	---
New Mexico	---	---	---	---
North Dakota	582	8,241	5,352	421,878
Oregon	---	---	---	---
Utah	---	---	---	---
Washington	---	---	---	---
Wyoming	5	140	---	---
Western Region	522	9,608	5,352	421,878

NUMBER OF FARMS PRACTISING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1942

Practice E, Range and Pasture Practices

State	E-1 Grazing land management:			E-2 Dams and ponds for livestock water:				
	Farms	Total grazing		(a) Earthen -		(b) Earthen -		
		land & mountain		Material moved not in excess		Material moved in excess		
		meadow land		of 8,000 cu. yds.		of 8,000 cu. yds.		
	number	acres	farms	struct.	cu. yds.	farms	struct.	cu. yds.
Arizona	236	10,245,075	242	498	1,477,022	100	347	480,720
California	777	4,569,927	188	333	5,166,244	110	166	670,000
Colorado	1,430	7,621,443	454	641	947,057	140 1/2	168	230,000
Idaho	193	1,468,922	114	120	170,410	2	2	4,000
Kansas	881	1,552,475	1,157	1,266	1,779,066	83	39	40,000
Montana	2,720	17,141,179	1,894	2,577	6,265,801 2/3	5/3	3/3	1/3
Nevada	193	2,447,758	21	21	34,183	5	5	10,000
New Mexico	1,237	15,304,926	596	610	1,306,093	76	111	231,000
North Dakota	612	1,611,554	611	652	750,990	6	6	10,000
Oregon	844	4,361,470	141	189	199,700	4	4	10,000
Utah	552	2,553,854	355	445	315,883	8	8	7,000
Washington	257	1,334,706	21	26	43,449	0	0	0
Wyoming	1,328	11,218,754	944	1,501	3,075,145	100	142	150,000
Western Region	10,880	61,432,043	6,530	8,887	12,571,771	602	887	2,434,740

1/ Possible duplication in number because practice includes two or more classifications

2/ Material moved not in excess of 8,000 cu. yds.

3/ Included in E-2(a)

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATING FARMS, 1944

Fraction E, Range and Pasture Practices (Cont'd)

State	E-2 (Cont'd) Dams and ponds for livestock water						E-3 Constructing wells					
	(c)			(d)			(a)			(b)		
	Concrete			Rubble masonry			Casing not less than 4 inches			Casing less than 4 inches		
	Farms	Struct.	Cu.yds.	Farms	Struct.	Cu.yds.	Farms	Struct.	Lin. ft.	Farms	Struct.	Lin. ft.
Ala.	6	7	699	8	9	281	41	45	14,532	0	0	0
Calif.	2	2	294	2	5	88	07	101	20,543	2	1/	1/
Colo.	0	0	0	1	1	22	512	556	75,890	52	52	10,000
Conn.	0	0	0	0	0	0	0	9	2,033	0	0	0
Fla.	—	—	—	—	—	—	522	452	52,325	4	1/	1/
Iowa	—	—	—	—	—	—	349	406	57,536	48	51	10,000
Ill.	0	0	0	0	0	0	16	16	2,343	2	2	2
N. Mex.	4	5	188	0	0	0	358	405	105,062	1	1	1
N. Dak.	0	0	0	—	—	—	167	169	12,872	115	122	10,000
Nebr.	0	0	0	0	0	0	15	16	10,800	2	2	2
Neb.	12	12	83	0	0	0	54	54	5,518	3	3	3
Nash.	—	—	—	—	—	—	10	11	2,802	0	0	0
N.J.	1	1	4	0	0	0	667	318	61,100	13	20	10,000
Western Region	25	27	1,193	6	8	341	2,384	2,597	414,007	177	206	10,000

1/ Included in E-3(a)

NUMBER OF FARMS PRACTISING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES EMPLOYED ON PARTICIPATING FARMS, 1942

Practice F, Gage and Pasture Practices (cont'd)

State	F-4 Constructing springs and seeps								
	(a) Excavating in rock			(b) Excavating in soil or gravel			(c) Surface springs		
	Farms	Streets	Cu. Ft.	Farms	Streets	Cu. Ft.	Farms	Streets	Cu. Ft.
Ariz.	7	10	5,026	10	11	8,542	12	16	24,000
Calif.	—	—	—	—	—	—	158	233	34,000
Colo.	18	19	4,174	79	97	48,440	86	107	57,000
Idaho	49	71	239	<u>1/</u>	<u>2/</u>	11,167	<u>1/</u>	<u>1/</u>	2,000
Kans.	4	4	299	20	20	15,287	23	23	4,000
Mont.	267	321	9,464	<u>1/</u>	<u>1/</u>	97,656	<u>1/</u>	<u>1/</u>	9,000
Nev.	0	0	0	6	13	3,116	<u>2/</u>	<u>2/</u>	2,000
N. Mex.	11	3	1,888	18	5	14,167	27	32	5,000
N. Dak.	39	40	1,280	<u>1/</u>	<u>1/</u>	6,791	<u>1/</u>	<u>1/</u>	1,000
Oreg.	41	112	4,640	<u>1/</u>	<u>1/</u>	95,450	<u>1/</u>	<u>1/</u>	10,000
Utah	15	19	152	<u>1/</u>	<u>1/</u>	8,875	<u>1/</u>	<u>1/</u>	1,000
Wash.	14	15	5,084	23	23	22,920	36	37	10,000
Wyo.	85	108	1,818	<u>1/</u>	<u>1/</u>	40,080	<u>1/</u>	<u>1/</u>	1,000
Western region	590	725	54,064	256	163	370,721	347	447	222,000

1/ Included in E-4(a)

2/ Included in E-4(b)

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
DATE OF PRACTICES PERFORMED BY PARTICIPATING FARMS, 2002

Practice E, Range and Pasture Practices (Cont'd)

State	E-5 Eradicating destructive plants							
	(Methods other than chemicals)							
	(a)		(b)		(c)		(d)	
	Light infestation		Medium infestation		Heavy infestation		Chemicals used	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Arizona	2/	2/	2/	2/	21	18,800		
California	38	3,793	60	1,355	73	2,181		
Colorado	61 1/	4,654	34	2,132	82 1/	3,378		
Idaho	0	0	0	0	11 1/	230		
Kansas	93	1,416	286	4,948	144	2,544		
Montana	688 1/	16,564	2	35	33 1/	997		
Nevada	1	9	1	73	2	5		
New Mexico	16	3,908	9	4,023	1	230		
North Dakota	2/	2/	2/	2/	25	451		
Oregon	21	501	44	551	62 1/	596		
Utah	6	254	3	140	193 1/	8,579		
Washington	4	557	0	0	3 1/	48		
Wyoming	25	1,056	45	1,589	19	599		
Western Region	963	33,713	334	14,143	483	14,123		

1/ Possible duplication in number because practice includes two or more classifications

2/ Included in E-5(c)

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATING FARMS, 1948

Practice 1, Range and Pasture Practices (Cont'd)

State	5-6 Pasture or grazing land improvement (Seeding or reseeding)			7 Developing non-cropland; for permanent pasture		8-9 Mowing weeds in pastures	
	(a)		(b)	Paid for on			
	Paid for on poundage basis			acreage basis			
	Farms ^{1/}	Pounds	Acres	Farms	Acres	Farms	Acres
Arizona	48	24,716	7,101	—	—	—	—
California	—	—	—	3,280	186,013	101	2,781
Colorado	3,548	940,542	102,540	—	—	—	—
Idaho	4,212	894,800	28,287	—	—	142	2,505
Kansas	16	4,469	556	489 ^{2/}	10,777	—	21,173
Montana	2,701	862,110	85,055	—	—	—	—
Nevada	407	144,579	10,043	—	—	51	1,478
New Mexico	838	— ^{2/}	22,812	—	—	—	—
North Dakota	3,112	798,276	78,204	—	—	—	—
Oregon	3,278	889,500	70,000	—	—	685	3,525
Utah	4,048	263,341	59,807	—	—	130	1,166
Washington	17,898	1,298,530	127,052	—	—	227	2,708
Wyoming	3,089	792,546	85,614	—	—	7	176
Western Region	49,008	6,517,701	749,675	3,719	146,590	1,528	20,184

^{1/} Possible duplication is under some practice included two or more classifications

^{2/} Not available

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES ENROLLMENT ON PARTICIPATING FARMS, 1941

Practice 1, Range and Pasture Practices (Cont'd.)

State	E-9 Rodent control				E-10 Fireguards				E-11 Deferred grazing	
	(a)		(b)		(c)		(d)		on non-irrigated	
	Poisoned bait used		Gas bombs used		Establishment		Maintenance		farm pastures	
	Farms	Pounds	Farms	Units	Farms	1,000 sq. ft.	Farms	1,000 sq. ft.	Farms	Units
Ariz.	2	320	0	0	0	—	—	—	—	—
Calif.	401	299,389	149	233,672	127	58,054	180 1/2	139,761	—	—
Colo.	599	39,708	150	38,914	20	12,887	10	24,548	9	1,114
Idaho	876	74,580	152	20,420	2	142	3 1/2	0,402	—	—
Kansas	139	7,438	—	—	—	—	—	—	9	894
Mont.	1,164	83,920	740	74,536	83	18,594	49 1/2	16,095	—	—
Nebr.	81	2,350	4	1,878	4	571	0	0	—	—
N. Mex.	153	17,691	—	—	02	61,486	25	45,876	—	—
S. Dak.	345	8,491	—	—	10	9,702	3	7,262	0	—
Oregon	127	6,000	6	460	14	4,220	7	4,977	—	—
Utah	692	16,882	3	560	2	1,078	5	2,178	0	0
Wash.	71	3,283	20	13,105	4	2,289	13 1/2	2,630	0	0
Wyo.	157	24,473	30	2,007	14	2,802	14	5,441	0	0
Western Region	4,563	584,525	910	385,169	363	176,970	334	306,857	19	1,114

1/2 maintenance on grazing land and original establishment or maintenance on irrigated where 15-16 units per
to connect fireguards on grazing land

NUMBER OF FARMS PERFORMING SUPPLEMENTAL PRACTICES IN CONNECTION WITH GRAZING LAND
MANAGEMENT AND UNITS AND VALUE OF PRACTICES PERFORMED ON PARTICIPATING FARMS, 1944

Practice E-1, Grazing Land Management

State	(a) Fencing			(b) Pipelines			(c) Water Storage		
	Farms	Units	Value	Farms	Units	Value	Farms	Units	Value
	number 1/	code 2/	dollars	number	lin. ft.	dollars	number	cu. ft.	dollars
Arizona	193	101,002	157,519	37	403,478	76,110	22	122,881	22,341
California	774	778,051	832,395	42	111,681	27,771	29	27,682	14,712
Colorado	1,389	329,783	771,836	14	44,053	10,827	118	164,837	18,207
Idaho	185	78,621	42,755	5	2,229	689	1	1,885	472
Kansas	388	144,452	89,411	—	—	—	33	18,614	9,307
Montana	1,244	669,589	935,966	12	7,481	2,021	27	3,284	2,021
Nevada	134	40,000	42,393	4/	4/	4/	3	5/	5/
New Mexico	1,077	871,187	302,034	55	354,732	95,607	509 1/	619,146	249,112
North Dakota	528	159,097	57,742	2	241	48	0	0	0
Oregon	1,200	226,140	142,432 3/	11	7,403	897	22 1/	6,862	4,700
Utah	382	118,300	66,385	7	4,340	846	19	5,101	4,111
Washington	250	109,030	54,616	7	16,550	5,596	6	5,703	2,185
Wyoming	1,150	434,520	277,985	15	14,787	2,475	124	76,347	11,170
Western Region	8,569	4,507,559	9,525,189	302	992,615	234,122	751	1,122,246	340,700

1/ Possible duplication in number because practice includes two or more classifications

2/ New and repaired in terms of new standard 8-wire barbed wire fence with posts 30 feet apart

3/ Includes \$21,881 for rock jacks and posts

4/ Included in "Water storage"

5/ Not available

6/ Includes \$3,500 representing value of 48 wood or metal structures for which no bills are available

NUMBER OF FARMS PERFORMING SUPPLEMENTAL PRACTICES IN CONNECTION WITH GRAZING LAND
MANAGEMENT AND UNITS AND VALUE OF PRACTICES ESTIMATED ON PARTICIPATION FARMS, 1966

Practice E-1, Grazing Land Management (Cont'd)

State	(d) Pumping facilities			(e) Lining earthen reservoirs		(f) Stock trails		(g) French sills	
	Farms	Struct.	Value	Farms	Value	Farms	Value	Farms	Units
	number	number	dollars	number	dollars	number	dollars	number	cu. yds.
Ariz.	19	21	18,854	1	202	5	842	---	---
Calif.	6	10	3,114	1	263	19	7,375	---	---
Colo.	0	0	0	1	85	6	1,212	---	---
Idaho	0	0	0	0	0	5	4,870	---	---
Kans.	---	---	---	---	---	---	---	---	---
Mont.	10	1/	1,128	13	1,322	---	---	---	---
Nev.	2/	2/	2/	---	---	---	---	---	---
N. Mex.	4	1/	327	0	0	25	4,496	---	---
N. Dak.	11	11	1,168	---	---	---	---	2	719
Oreg.	2	2	577	---	---	1	9	---	---
Utah	---	---	---	2	369	11	3,452	---	---
Wash.	---	---	---	0	0	---	---	---	---
Wyo.	70	79	8,917	12	745	26	5,840	2	728
Western Region	122	123	34,085	30	2,986	98	28,096	4	1,447

1/ Not available

2/ Included in "Water Storage"

NUMBER OF FARMS PERFORMING SUPPLEMENTAL PRACTICES IN CONNECTION WITH GRAZING LAND
MANAGEMENT AND UNITS AND VALUE OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1943

Practice F-1, Grazing Land Management (Cont'd)

State	(h) Weed control		(i) Windbreaks, shelter fences, corrals, shearing pens, dipping vats, etc.	
	Farms number	Value dollars	Farms number	Value dollars
Arizona	—	—	50	22,640
California	—	—	12	1,180
Colorado	—	—	0	0
Idaho	—	—	11	1,010
Kansas	—	—	6	941
Montana	7	1,642	188	51,001
Nevada	—	—	41	9,027
New Mexico	—	—	19	8,768
North Dakota	—	—	—	—
Oregon	2	33	99	11,984
Utah	4	334	118	14,810
Washington	0	0	—	—
Wyoming	—	—	192	36,262
Western Region	13	1,977	702	137,422

NUMBER OF FARMS PERFORMING SUPPLEMENTAL PRACTICES IN CONNECTION WITH GRAZING LAND
MANAGEMENT AND UNITS AND VALUE OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1945

Practice E-1, Grazing Land Management (Cont'd)

TABLE 8(a) (cont'd)

State	Practice	(j) Other supplemental practices		Units	Value dollars
		Farms number			
Colorado	Fences for snow and wind protection	42	29,250	lin. ft.	2,100
Montana	Small reservoirs on spring lambling range	14	17,075 17	cu. yds.) structures)	1,700
Montana	Check plots	2,522	2,510	structures	25,100
Wyoming	Fencing of dams	1		Cost of labor	10
Wyoming	Fencing and seeding of dams, reservoirs, spillways and borrow pits	1		Cost of material and labor	37
Montana	Fencing of reservoirs and in- stallation of pipe and tank or troughs	3		Cost of material and labor	104
North Dakota	Carryover of hay	234 1/	21,502	tons	30,770
Wyoming	Service trails	37	164	miles	27,400
Wyoming	Sheds for storage of livestock feeds	39	48	structures	22,370

1/ Possible modification in number because practice includes two or more classifications

NUMBER OF FARMS PERFORMING SUPPLEMENTAL PRACTICES IN CONNECTION WITH GRAZING LAND
MANAGEMENT AND UNITS AND VALUE OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1945

Practice E-1, Grazing Land Management (Cont'd)

State	Farms performing Practice E-1	Total grazing land and Mt. meadow land acres	Allowance (5¢ per acre) <u>1</u> / dollars	Total value of range improvements performed dollars	Payment earned for range improvements performed (limited by allowance) dollars
Arizona	228	10,245,075	512,254	299,113	236,680
California	777	4,569,927	228,496	746,971	199,910
Colorado	1,430	7,621,443	381,072	303,301	216,761
Idaho	193	1,468,922	75,627	49,775	39,138
Kansas	621	1,552,475	77,624	99,059	57,188
Montana	2,730	17,141,179	854,962	353,800	289,402
Nevada	183	2,447,758	108,593	63,788	40,652
New Mexico	1,257	15,304,926	765,246	690,391	484,149
North Dakota	312	1,611,554	85,261	70,023	46,788
Oregon	344	4,361,470	181,982	181,750	126,694
Utah	122	2,553,854	127,693	108,200	75,647
Washington	327	1,334,706	66,735	51,456	48,055
Wyoming	1,220	11,218,754	560,947	403,868	323,473
Western Region	10,280	81,432,043	4,026,492	3,362,081	2,170,587

1/ Includes the portion of land States receive for grazing purposes.

NUMBER OF FARMS PERFORMING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1945

Practice F, Forestry Practices

State	F-1		F-2		F-3	
	Firebreaks		Planting trees and shrubs		Protecting forest trees	
	Farms	1,000 Units	Farms	Acres	Farms	Acres
Arizona	---	---	---	---	---	---
California	5	101	---	---	---	---
Colorado	---	---	64	125	56	179
Idaho	0	0	17	19	2	---
Kansas	---	---	---	---	---	---
Montana	1	3	44	84	64	146
Nevada	---	---	---	---	---	---
New Mexico	---	---	---	---	---	---
North Dakota	---	---	508	1,177	643	3,142
Oregon	8	123	---	---	---	---
Utah	---	---	7	20	---	---
Washington	---	---	2	2	---	---
Wyoming	---	---	69	95	23	64
Western Region	14	227	711	1,522	790	3,558

NUMBER OF FARMS PREPARING CONSERVATION PRACTICES, AND
UNITS OF PRACTICES PERFORMED ON PARTICIPATION FARMS, 1946

H, Miscellaneous Practices

State	H-1		H-3		H-4 Eradication or control of noxious weeds			
	Renovating perennials		Clearing land		(a)		(b) Methods other than	
	legumes and grasses		for tillage		Chemicals used		chemicals used	
	Farms	Acres	Farms	Acres	Farms	Pounds	Farms	Acres
Arizona	1,148	119,504	—	—	4	4,710	3	41
California	1,348	185,272	451	11,510	750 ^{1/}	11,049,530	75	1,412
Colorado	10,178 ^{1/}	320,157	515	4,427	431	337,774	505 ^{1/}	3,200
Idaho	—	—	980	8,206	2,304 ^{1/}	2,509,187	1,440 ^{1/}	21,940
Kansas	—	—	—	—	2 ^{2/}	2	675 ^{1/}	4,331
Montana	5,755	281,714	423	3,532	448 ^{1/}	182,591	1,268 ^{1/}	14,844
Nevada	45	3,748	107	2,187	5	2,475	24	189
New Mexico	—	—	229	2,605	14	8,824	17	287
North Dakota	—	—	—	—	367 ^{1/}	201,921	5,862 ^{1/}	247,879
Oregon	101	10,500	2,035	13,700	1,338 ^{1/}	779,300	774	12,000
Utah	—	—	—	—	752	225,588	957	8,742
Washington	10,573	262,597	2,186	16,837	1,042 ^{1/}	957,987	857	10,974
Wyoming	5,020 ^{2/}	184,549	303	5,073	976 ^{1/}	1,605,157	234	1,740
Southern Region	31,978	1,345,121	7,030	65,157	3,720	17,596,772	12,601	238,507

^{1/} Incomplete duplication in number because practices included two or more classifications

^{2/} Included in H-4(b)

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice A, application of fertilizers and other materials

State	A-1		A-2 and 3		A-4		A-5		A-6		A-7	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	---	---	123,594	6.96	63,640	3.59	---	---	---	---	---	---
Calif.	136,453	1.25	1,443,182	10.80	1,065,608	12.48	---	---	284,754	2.13	---	---
Colo.	---	---	191,751	5.54	15,989	.30	---	---	2,893	.05	---	---
Idaho	---	---	314,334	3.33	43,795	1.58	254	.01	2,004	.07	---	---
Iowa	1,490,711	11.43	553,477	4.78	---	---	---	---	705	.01	---	---
Mont.	216	.01	111,462	2.49	12,975	.29	86	1/	---	---	---	---
Nev.	---	---	14,598	3.53	---	---	---	---	---	---	---	---
N. Mex.	---	---	180,552	4.80	5,383	.18	---	---	---	---	---	---
N. Dak.	---	---	12,588	.25	---	---	---	---	---	---	---	---
Oreg.	148,582	4.15	418,302	3.23	92,180	1.87	---	---	33,294	.65	---	---
Utah	---	---	176,143	12.99	---	---	---	---	1,134	.08	---	---
Wash.	37,300	2.45	531,313	13.63	34,703	.37	11,240	.12	75,223	2.11	42,219	1.22
Wyo.	328	.02	50,574	2.13	7,699	.33	---	---	32	1/	---	---
U.S.	2,658,070	2.37	2,841,082	2.22	1,942,685	2.45	5,212	.01	390,945	.70	42,433	.10

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES DISFORMED OR PARTICIPATION
FARM, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice B, Green manure and cover crops

State	B-1(a)		B-1(b)		B-2		B-3		B-4	
	Value	% of Total	Value	% of Total	Value	% of Total	Value	% of Total	Value	% of Total
Aris.	20,800	1.10	4,477	.25	—	—	21,751	1.23	1,231	.07
Calif.	5,222,575	24.11	235,069	1.76	1,344	.01	50,580	.36	91,471	.67
Colo.	461	.01	—	—	—	—	19,933	.87	—	—
Iowa	1,947	.06	2/	2/	108	1/	—	—	423	.03
Iowa	1,568	.02	66	1/	—	—	68,257	.68	7,834	.08
Mont.	—	—	—	—	—	—	203	1/	—	—
Nev.	—	—	—	—	—	—	105	.03	—	—
N. Mex.	52	1/	0	0	1,952	.06	2,997	.09	1,388	.04
N. Dak.	—	—	—	—	—	—	—	—	—	—
Oreg.	289,717	8.09	11,950	.33	—	—	—	—	7,141	.20
Utah	—	—	—	—	—	—	831	.06	76	.01
Wash.	58,743	1.65	—	—	379	.01	—	—	14,160	.40
Wyo.	—	—	—	—	—	—	21	1/	3,129	.30
Total	5,225,931	6.44	251,522	.65	2,703	.01	140,738	.37	121,417	.30

1/ Less than .005 percent

2/ Included in B-1(a)

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice B, Green manure and cover crops (Cont'd)

State	E-5		E-6		B-7		B-8	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Arizona	---	---	3,622	.20	0	0	---	---
California	---	---	---	---	1,899	.01	---	---
Colorado	847	.02	42,748	.79	---	---	---	---
Idaho	---	---	65,052	2.07	541	.02	---	---
Kansas	10,575	.13	66,222	.82	---	---	320,586	3.98
Montana	1,032	.02	35,307	.79	0	0	---	---
Nevada	30	.01	862	.21	---	---	---	---
New Mexico	---	---	7,641	.23	4,134	.13	---	---
North Dakota	---	---	18,983	.37	---	---	---	---
Oregon	---	---	4,657	.13	21	1/	---	---
Utah	124	.01	8,896	.66	579	.04	---	---
Washington	---	---	16,135	.45	4,462	.12	---	---
Wyoming	---	---	12,451	.53	---	---	---	---
Western Region	11,000	.02	252,576	.51	11,636	.02	320,586	.61

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice G, Harvesting legume and grain seeds

State	G-1		G-2(a)		G-2(b)1		G-2(b)2	
	Value	% of Total	Value	% of Total	Value	% of Total	Value	% of Total
Arizona	98	.01	135,050	7.61	94,330	5.32	0	0
California	22,450	.17	118,450	.89	92,479	.68	0	0
Colorado	57,589	1.06	72,165	1.35	56,555	.88	8,315	.15
Idaho	75,217	2.89	504,714	16.08	70,500	2.34	185,195	4.87
Kansas	587,946	7.05	1,117,449	13.86	259,587	3.22	70,176	.88
Montana	63,308	1.41	300,470	8.72	174,080	5.90	17,554	.59
Nevada	259	.06	7,544	1.83	2,554	.62	0	0
New Mexico	1,176	.04	70,695	2.15	45,884	1.40	0	0
North Dakota	121,154	2.30	94,952	1.87	34,324	.68	878	.02
Oregon	437,829	12.22	115,598	3.23	45,075	1.23	42,402	1.13
Utah	4,414	.58	70,304	8.78	50,555	6.78	7,864	.17
Washington	44,571	1.25	35,137	.98	8,730	.19	5,961	.17
Wyoming	65,965	2.82	41,308	1.76	10,657	.45	607	.02
Western Region	1,462,032	2.62	2,791,865	8.98	915,177	1.61	337,692	.60

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation

State	D-1(a)		D-1(b)		D-2(a)		D-2(b)		D-3	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	490	.03	860	.05	651	.04	0	0	—	—
Calif.	651	1/	242	1/	1,212	.01	—	—	2,939	.02
Colo.	2,407	.04	2,177	.04	35,992	1.55	11,545	.21	15,470	.28
Idaho	1,256	.04	0	0	1,353	.04	55	1/	2,620	.08
Kans.	147,042	1.83	4,141	.05	222,120	2.76	3,056	.11	108,755	1.35
Mont.	48	1/	246	.01	—	—	—	—	279	.01
Nev.	—	—	—	—	—	—	—	—	—	—
N. Mex.	13,152	.40	2,079	.08	—	—	165,376	5.04	56,592	1.74
N. Dak.	—	—	—	—	—	—	—	—	—	—
Oreg.	—	—	—	—	—	—	—	—	8,828	.21
Utah	7	1/	25	1/	262	.02	0	0	9,566	.24
Wash.	0	0	211	.01	—	—	—	—	722	.02
Wyo.	0	0	0	0	0	0	0	0	733	.03
W. R.	165,033	.30	9,979	.02	309,593	.55	185,843	.33	806,101	.87

1/ Less than .005 percentage

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-4(a)		D-4(b)		D-5		D-6		D-7(a)	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	492	.03	169	.01	64	1/	402	.02	137,110	7.72
Calif.	8,277	.06	1,037	.01	3,323	.02	0	0	1,125,874	3.41
Colo.	26,495	.49	10,308	.13	142,794	2.64	386	.02	51,313	.24
Idaho	80	1/	—	—	0	0	3	1/	19,129	.01
Kans.	8,654	.11	—	—	23,674	.29	23	1/	—	—
Mont.	7,950	.18	20,629	.46	1,433,225	31.92	—	—	—	—
Nev.	—	—	—	—	—	—	—	—	202	.00
N. Mex.	1,019	.03	1,512	.05	17,709	.54	11,109	.34	244,064	7.43
N. Dak.	10,527	.21	15,377	.30	558,321	11.02	—	—	—	—
Oreg.	0	0	930	.05	0	0	—	—	—	—
Utah	95	.01	0	0	18	1/	1,634	.12	3,527	.09
Wash.	0	0	0	0	0	0	—	—	58,429	1.00
Wyo.	847	.04	1,766	.08	70,399	3.00	16	1/	10,640	.26
W. R.	64,436	.12	51,876	.09	2,249,527	4.03	14,172	.05	1,633,864	3.30

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-7(b)		D-8		D-9		D-10		D-11(a)		Sum Total
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	
Ariz.	13,007	.75	—	—	—	—	0	0	0	0	0
Calif.	4,100	.03	543,542	4.07	35,088	.26	—	—	308	—	308
Colo.	27,197	.50	1,676,035	30.98	—	—	35,570	.06	0	—	0
Idaho	922	.03	392,061	12.45	57,890	1.84	—	—	194	—	194
Kans.	—	—	2,007,148	24.93	—	—	321	1/	18,087	—	18,087
Mont.	—	—	181,154	4.04	—	—	0	0	2,018	—	2,018
Nev.	0	0	—	—	—	—	—	—	—	—	—
N. Mex.	1,812	.05	373,230	11.36	—	—	300,295	3.10	—	—	—
N. Dak.	—	—	2,834,187	55.92	—	—	—	—	2,187	—	2,187
Oreg.	—	—	194,122	5.42	27,540	.77	—	—	96	—	96
UTAH	15	1/	159,150	11.74	—	—	—	—	0	—	0
Wash.	2/	2/	1,216,916	34.10	62,734	1.76	—	—	3,888	—	3,888
Wyo.	135	.01	176,756	7.54	—	—	2,806	.12	0	—	0
W. R.	47,188	.03	9,754,301	17.47	183,252	.33	238,980	.43	30,141	—	30,141

1/ Less than .005 percent

2/ Included in D-7(a)

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-11(b)		D-12		D-13		D-14(a)		D-14(a)	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	---	---	9,944	.56	---	---	3,910	.22	169,321	8.14
Calif.	33	1/	805,586	1.54	12,755	.10	---	---	979,695	7.33
Colo.	---	---	29,788	.55	2,194	.04	116,916	2.18	778,455	12.20
Idaho	---	---	24,561	.78	91	1/	34,892	1.11	474,767	15.00
Kans.	---	---	29,732	.37	---	---	2,291	.03	3,041	.04
Mont.	---	---	61,813	1.38	216	.01	33,939	.76	54,285	1.22
Nev.	---	---	15,115	3.66	---	---	38,138	9.23	107,647	25.00
N. Mex.	---	---	5,782	.18	65	1/	25,993	.79	303,283	7.23
N. Dak.	160	1/	208,949	4.12	---	---	254	.01	43	1/
Oreg.	---	---	124,258	3.47	16,740	.47	113,800	3.18	414,784	11.48
Utah	0	0	18,186	1.18	---	---	45,588	3.21	170,502	12.44
Wash.	137	1/	76,779	2.15	10,101	.28	5,343	.10	35,808	1.20
Wyo.	---	---	21,274	.91	---	---	212,801	9.08	130,823	5.44
U. S.	530	1/	880,000	1.43	42,162	.08	680,083	1.12	3,742,459	6.70

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATING
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-14(c)		D-14(d)		D-14(e)1		D-14(e)2		D-14(e)3	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	301	.02	8	1/	33,876	1.91	4,404	.25	—	—
Calif.	2,877	.02	903	.01	—	—	—	—	—	—
Colo.	600,199	5.70	147	1/	80,948	1.50	708	.01	3,808	.01
Idaho	—	—	0	0	11,705	.57	152	1/	2,411	—
Kans.	1,616	.02	—	—	972	.01	—	—	—	—
Mont.	—	—	582	.01	10,395	.23	336	.01	2,977	.01
Nev.	636	.13	0	0	29,854	6.90	3,430	.59	7,474	.12
N. Mex.	—	—	20	1/	27,018	.82	636	.02	6,045	.19
N. Dak.	—	—	—	—	0	0	0	0	22	—
Oreg.	—	—	153	1/	38,082	1.03	512	.01	6,384	.14
Utah	9,381	.09	239	.02	39,180	2.82	2,080	.10	2,257	.12
Wash.	—	—	0	0	1,620	.08	0	0	7,280	.11
Wyo.	30,861	1.82	532	.01	16,911	.70	150	.01	5,385	.17
U. S.	353,371	.63	2,414	1/	290,351	.52	11,998	.02	47,714	.10

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-14(a)4		D-14(f)1		D-14(f)2		D-14(f)5		D-14(f)8	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	---	---	<u>1/</u>	<u>1/</u>	102,325	5.77	---	---	---	---
Calif.	---	---	<u>1/</u>	<u>1/</u>	288,488	2.16	---	---	---	---
Colo.	0	0	91,979	1.70	0	0	0	0	---	---
Idaho	7,654	.24	12,924	.41	57,177	1.82	---	---	---	---
Kans.	---	---	---	---	---	---	---	---	---	---
Mont.	---	---	6,392	.14	11,139	.25	---	---	---	---
Nebr.	1,828	.87	5,707	1.35	8,224	1.02	344	.02	---	---
N. Mex.	---	---	10,419	.32	28,840	.71	---	---	6,786	1.20
N. Dak.	---	---	0	0	0	0	---	---	---	---
Oreg.	---	---	24,353	.68	63,997	1.79	400	.01	---	---
Utah	400	.03	<u>1/</u>	<u>1/</u>	33,834	2.50	669	.05	---	---
Wash.	---	---	<u>1/</u>	<u>1/</u>	172,096	4.82	---	---	---	---
Wyo.	---	---	13,380	.57	5,326	.23	2,512	.11	---	---
U. S.	9,888	.02	166,154	.30	761,955	1.87	3,926	.01	5,766	.01

1/ Included in D-14(f)3

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-15		D-16(a)1		D-16(a)2		D-16(b)		D-16(c)		Total
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	
Ariz.	2,270	.15	61,818	3.48	12,012	.75	52,578	1.88	150		
Calif.	—	—	14,977	.11	8,106	.05	35,198	.26	12,995		
Colo.	56,517	1.60	1,504	.03	84	1/	7,532	.14	7,211		
Idaho	39,080	1.24	—	—	3/	3/	1,909	.06	510		
Kans.	3,940	.05	20,300	.28	0	0	2,106	.10	52,080		
Mont.	53,455	1.19	2/	2/	2/	2/	70,005	1.56	—		
Nebr.	11,200	2.71	172	.04	0	0	2,156	.52	8,818		
N. Mex.	28,746	.88	31,128	1.86	12,124	.57	14,923	.45	9,017		
N. Dak.	—	—	1,370	.03	0	0	345	.01	81		
Oreg.	—	—	11,804	.82	8,736	.24	21,406	.60	9,797		
Utah	—	—	24,710	1.02	3,030	.22	10,540	.78	4,548		
Wash.	15,855	.44	—	—	—	—	—	—	—		
Wyom.	30,436	1.30	37,696	1.61	12,984	.55	11,143	.40	17,234		
W. R.	271,499	.43	235,877	.42	57,976	.10	216,099	.39	117,424		

1/ Less than .005 percent

2/ Included in E-2

3/ Included in D-16(b)

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-16(d)1		D-16(d)2		D-16(d)3		D-16(d)4		D-17	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	6,435	.36	630	.03	207	.01	—	—	835	.05
Calif.	9,982	.07	1,554	.01	10,374	.08	1,821	.01	19,631	.12
Colo.	589	.01	840	.02	13,904	.26	—	—	46,481	.80
Idaho	—	—	—	—	822	.03	—	—	2,209	.08
Kans.	—	—	—	—	39	<u>1/</u>	—	—	132	<u>1/</u>
Mont.	—	—	—	—	6,952	.16	—	—	6,200	.11
Nev.	225	.05	216	.05	4,414	1.07	—	—	3,076	.13
N. Mex.	—	—	—	—	66,828	2.03	—	—	58,803	1.77
N. Dak.	0	0	—	—	—	—	—	—	2,185	.04
Oreg.	720	.02	180	.01	450	.01	—	—	5,750	.14
Utah	1,656	.12	72	.01	9,634	.71	—	—	14,328	1.06
Wash.	—	—	—	—	—	—	—	—	2,647	.03
Wyo.	819	.03	0	0	4,365	.19	—	—	23,654	.91
U. S.	19,206	.03	3,492	.01	117,989	.81	1,821	<u>1/</u>	185,933	.22

1/ less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice D, Erosion control and water conservation (cont'd)

State	D-18			D-19			D-20	
	Values	% of Total		Values	% of Total		Values	% of Total
Ariz.	---	---		---	---		---	---
Calif.	---	---		---	---		---	---
Colo.	218,250	4.03		---	---		---	---
Idaho	---	---		1,227	.04		---	---
Kans.	209,196	2.60		---	---		---	---
Mont.	---	---		---	---		---	---
Nev.	---	---		---	---		---	---
N. Mex.	101,138	3.08		---	---		---	---
N. Dak.	---	---		8,241	.16		147,657	2.91
Oreg.	---	---		---	---		---	---
Utah	---	---		---	---		---	---
Wash.	---	---		---	---		---	---
Wyo.	---	---		140	.01		---	---
U. S.	525,884	.95		9,608	.02		147,827	.28

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice E, Range and pasture practices

State	E-1		E-2(a)		E-2(b)		E-2(c)		E-2(d)		Total
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total	
Ariz.	299,113	16.05	177,243	9.99	70,832	5.99	6,291	.35	1,686	.01	1.00
Calif.	743,971	5.59	379,949	2.34	46,072	.35	2,646	.02	529	.00	1.00
Colo.	303,501	5.61	118,444	2.19	19,142	.35	0	0	152	.00	1.00
Idaho	49,775	1.58	30,443	.85	395	.01	0	0	0	0	1.00
Kans.	99,659	1.24	213,834	2.65	5,279	.04	—	—	—	—	1.00
Mont.	353,880	7.90	633,680	15.99	2/	2/	—	—	—	—	1.00
Nebr.	53,788	13.02	4,096	.99	3,904	.84	0	0	0	0	1.00
N. Mex.	650,301	19.80	156,731	4.77	25,419	.90	1,107	.08	—	—	1.00
N. Dak.	70,023	1.58	90,119	1.78	407	.01	0	0	—	—	1.00
Oreg.	151,758	4.51	25,264	.67	4,086	.11	0	0	0	0	1.00
Utah	108,255	7.99	37,906	2.80	743	.06	587	.04	0	0	1.00
Wash.	61,434	1.72	5,214	.15	0	0	—	—	—	—	1.00
Wyo.	403,658	17.25	369,018	15.75	17,822	.76	86	1/	0	0	1.00
U. S.	3,362,024	6.02	2,223,297	5.98	195,150	.55	10,647	.02	2,046	.00	1.00

1/ Less than .005 percent

2/ Included in E-2(a)

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice E, Range and pasture practices (cont'd)

State	E-3(a)		E-3(b)		E-4(a)		E-4(b)		E-4(c)	
	Values	% of	Values	% of	Values	% of	Values	% of	Values	% of
		Total		Total		Total		Total		Total
Ariz.	22,516	1.60	0	0	2,513	.14	2,307	.14	14,445	.81
Calif.	40,886	.50	340	<u>1/</u>	—	—	—	—	24,528	.30
Colo.	151,376	7.60	13,706	.25	2,087	.04	14,532	.27	13,770	.26
Idaho	4,113	.13	0	0	120	<u>1/</u>	3,350	.11	1,004	.30
Kans.	104,650	1.50	434	.01	149	<u>1/</u>	4,585	.06	2,855	.34
Mont.	115,072	2.57	19,911	.44	4,752	.11	29,797	.55	21,000	.47
Nebr.	5,882	1.42	413	.10	0	0	955	.25	822	.12
N. Dak.	210,124	6.40	75	<u>1/</u>	944	.05	4,250	.15	6,181	.16
N. Dak.	23,744	.51	37,458	.74	840	.01	2,037	.04	2,027	.04
Ore.	22,800	.57	880	.02	2,350	.06	23,055	.76	26,790	.76
Utah	12,060	.38	784	.06	70	.01	2,682	.20	708	.05
Wash.	5,206	.15	0	0	2,542	.07	5,076	.15	2,451	.07
Wyo.	102,200	1.75	5,253	.26	902	.04	12,024	.51	19,335	.42
W. R.	829,014	1.48	29,681	.14	17,052	.08	111,087	.20	145,485	.26

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARM, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice E, Range and pasture practices (cont'd)

State	E-5(a)		E-5(b)		E-5(c)		E-5(d)		E-5(e)	
	Value	% of Total	Value	% of Total	Value	% of Total	Value	% of Total	Value	% of Total
Aris.	^{2/}	^{2/}	^{2/}	^{2/}	6,967	.39	—	—	9,800	.30
Calif.	7,586	.05	4,742	.04	10,905	.08	—	—	—	—
Colo.	3,014	.05	4,874	.06	5,352	.11	—	—	160,956	.227
Idaho	0	0	0	0	290	.01	—	—	113,107	.25
Iowa	708	.01	4,948	.16	3,089	.06	—	—	1,559	.02
Mont.	4,316	.10	35	^{1/}	1,054	.02	—	—	107,173	.418
Nebr.	4	^{1/}	78	.02	10	^{1/}	—	—	44,920	.118
N. Mex.	2,900	.12	3,099	.26	940	.05	—	—	89,750	.33
N. Dak.	^{2/}	^{2/}	^{2/}	^{2/}	1,579	.03	—	—	123,733	.334
Oreg.	501	.01	1,102	.03	2,153	.06	—	—	969,140	7.52
Utah	254	.02	293	.02	12,031	.39	0	0	89,025	0.33
Wash.	557	.02	0	0	84	^{1/}	—	—	745,631	7.00
Wyo.	1,056	.05	3,178	.14	2,995	.12	—	—	165,078	1.05
W. R.	21,904	.04	26,778	.05	49,678	.09	0	0	1,541,536	10.77

^{1/} Less than .005 percent

^{2/} Included in E-5(c)

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice E, Range and pasture practices (cont'd)

State	E-6(b)		E-7		E-8		E-9(a)		E-9(b)	
	Value	% of Total	Value	% of Total	Value	% of Total	Value	% of Total	Value	% of Total
Ariz.	—	—	—	—	10	1/	32	1/	0	0
Calif.	679,065	5.08	12,955	.10	6,203	.05	35,927	.27	11,634	.09
Colo.	—	—	—	—	—	—	4,963	.09	1,249	.04
Idaho	—	—	11,626	.37	6,662	.21	7,458	.24	1,021	.03
Ians.	49,102	.61	—	—	315,666	3.92	930	.01	—	—
Mont.	—	—	—	—	—	—	10,194	.23	3,727	.12
Nev.	—	—	1,300	1.79	272	.07	235	.06	74	.02
N. Mex.	—	—	—	—	—	—	1,709	.05	—	—
N. Dak.	—	—	—	—	16,012	.32	1,274	.02	—	—
Oreg.	—	—	47,615	1.33	7,075	.20	600	.02	23	1/
Utah	—	—	9,073	.73	1,750	.13	1,883	.12	34	1/
Wash.	—	—	13,540	.38	44,799	1.26	323	.01	636	.02
Wyo.	—	—	844	.04	100	1/	3,058	.13	100	1/
U. S.	722,167	1.20	104,888	.19	398,554	.71	66,456	.12	19,269	.03

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice E, Range and pasture practices (cont'd)

State	E-10(a)		E-10(b)		E-11	
	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	—	—	—	—	—	—
Calif.	8,886	.06	11,986	.02	—	—
Colo.	2,579	.04	1,473	.03	223	<u>1/</u>
Idaho	17	<u>1/</u>	384	.01	—	—
Kans.	—	—	—	—	149	<u>1/</u>
Mont.	2,231	.05	894	.02	—	—
Nev.	68	.02	0	0	—	—
N. Mex.	7,371	.22	2,752	.08	—	—
N. Dak.	924	.02	135	<u>1/</u>	0	0
Oreg.	506	.01	299	.01	—	—
Utah	165	.01	131	.01	0	0
Wash.	271	.01	152	<u>1/</u>	0	0
Wyo.	336	.01	206	.01	0	0
W. R.	21,234	.04	18,412	.03	372	<u>1/</u>

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

Practice F, Forestry practices

State	F-1		F-2	F-3
	Value	% of Total	Value	% of Total
Ariz.	—	—	—	—
Calif.	202	<u>1/</u>	—	—
Colo.	—	—	987	.02
Idaho	0	0	142	<u>1/</u>
Ians.	—	—	—	—
Mont.	5	<u>1/</u>	630	.02
Nebr.	—	—	—	—
N. Mex.	—	—	—	—
N. Dak.	—	—	8,827	.17
Oreg.	246	.01	—	—
Utah	—	—	150	.01
Wash.	—	—	15	<u>1/</u>
Wyo.	—	—	713	.05
W. R.	453	<u>1/</u>	11,414	.02

1/ Less than .005 percent

VALUES OF CONSERVATION PRACTICES PERFORMED ON PARTICIPATION
FARMS, AND PERCENTAGE OF STATE TOTALS FOR EACH PRACTICE, 1945

H, Miscellaneous practices

State	H-1		H-3		H-4(a)		H-4(b)	
	Values	% of Total	Values	% of Total	Values	% of Total	Values	% of Total
Ariz.	89,638	3.05	--	--	472	.03	410	.02
Calif.	123,954	.93	115,100	.86	559,965	2.55	19,114	.15
Colo.	165,922	3.06	13,281	.25	81,727	.89	43,861	.01
Idaho	--	--	82,060	2.60	269,208	7.55	195,102	6.15
Kans.	--	--	--	--	1/	1/	52,210	.85
Mont.	140,857	3.14	35,320	.79	15,602	.35	134,753	6.01
Nev.	1,874	.45	21,870	5.23	748	.06	1,880	.45
N. Mex.	--	--	26,850	.02	382	.03	5,970	.12
N. Dak.	--	--	--	--	21,092	.41	583,547	11.62
Oreg.	7,875	.22	137,000	3.22	77,850	2.17	122,330	6.60
Utah	--	--	--	--	22,659	1.37	62,330	4.80
Wash.	196,948	5.52	168,370	4.72	62,461	1.74	163,750	4.76
Wyo.	103,590	4.42	27,416	1.17	48,368	2.07	19,470	.83
W. R.	830,709	1.49	627,267	1.12	860,534	1.54	1,419,547	7.34

1/ Included in H-4(b)

FLAXSEED GOALS, ACREAGES AND PAYMENTS, 1945

State	State goal	ACP farms having goals	ACP farms planting flax	Total of final individual farm goals	Total acreage planted	Flaxseed payments (before plan-of-payment adjustment)
	acres	number	number	acres	acres	dollars
Arizona	16,000	205	205	16,500	16,258	80,641
California	129,000	538	523	136,416	120,398	601,010
Colorado	—	—	—	—	—	—
Idaho	900	35	20	900	442	2,155
Kansas	198,000	6,267	4,525	206,098	133,634	557,612
Montana	466,000	6,069	5,605	503,232	401,613	1,993,753
Nevada	—	—	—	—	—	—
New Mexico	—	—	—	—	—	—
North Dakota	1,103,000	35,387	33,410	1,981,913	1,595,717	7,632,643
Oregon	880	46	26	880 ^{1/}	543	2,689
Utah	—	—	—	—	—	—
Washington	980	32	13	982	512	2,555
Wyoming	2,400	60	43	2,728	2,500	11,864
Western Region	3,757,180	49,559	44,470	2,829,899	2,271,013	10,026,123

^{1/} Estimated in D. C. office

VALUE OF, AND PAYMENTS MADE FOR PERFORMING CONSERVATION PRACTICES,
AND FOR PLANTING FLAXSEED, 1945

State	Value of	Practice	Flaxseed	Total	Percent	Total payment
	practices 1/	payment	payment	payment	adjustment for	after size-of-
					size-of-	payment adjust-
	Before size-of-payment adjustment				payments	ment 2/
	dollars	dollars	dollars	dollars	percent	dollars
Arizona	1,774,656	1,179,861	80,647	1,280,509	1.0	1,280,509
California	13,563,037	7,638,492	601,810	8,240,302	1.3	8,240,302
Colorado	5,403,708	4,251,986	—	4,251,986	5.7	4,493,133
Idaho	3,150,199	2,155,727	2,155	2,157,882	3.6	2,302,564
Kansas	8,050,782	6,785,727	557,612	7,343,339	8.9	7,343,339
Montana	4,479,620	4,153,523	1,933,984	6,087,507	2.7	6,249,071
Nevada	415,086	512,521	—	512,521	3.7	512,521
New Mexico	3,864,713	2,871,138	—	2,871,138	2.6	2,945,432
North Dakota	5,069,529	4,014,389	7,632,849	11,647,238	4.6	13,140,000
Oregon	3,585,248	2,606,459	2,628	2,611,146	8.8	2,763,363
Utah	1,365,791	1,078,456	—	1,078,456	8.7	1,173,560
Washington	3,600,884	3,270,473	2,556	3,273,029	6.5	3,479,738
Wyoming	2,343,042	2,065,678	11,884	2,077,562	2.6	2,147,000
Western Region	55,045,147	43,236,105	10,626,166	53,862,271	4.7	58,009,713

1/ Units of practices performed times rate of payment

2/ Estimates as of September 1946

ESTIMATED NUMBER OF APPLICATIONS, NUMBER OF PAYEES, AND NUMBER AND
AMOUNT OF ASSIGNMENTS, 1945 AGRICULTURAL CONSERVATION PROGRAM

State	Farms performing	Applications	Payees	Assignments	
	one or more			number	dollars
	practices				
	number	number	number		
Arizona	2,681	2,904	3,197	131	241,751
California	35,595	35,722	57,162	163	80,903
Colorado	25,357	25,554	27,067	129	20,202
Idaho	17,875	17,875	20,856	65	3,903
Kansas	33,098	34,408	35,405	50	15,344
Montana	18,920	20,710	23,167	323	100,490
Nevada	1,360	1,360	1,383	9	5,412
New Mexico	11,113	11,113	12,420	276	111,767
North Dakota	33,122	33,444	78,255	454	113,000
Oregon	17,754	17,738	10,191	138	21,634
Utah	11,085	11,085	11,528	52	10,473
Washington	23,533	23,416	23,980	47	5,601
Wyoming	7,591	7,595	8,074	357	107,056
Western Region	233,163	232,730	248,021	2,203	925,090

DISTRIBUTION OF NUMBER OF PAYEES, AND PERCENTAGES OF PAYEES, AND AMOUNT OF PAYMENTS AND
PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 AGRICULTURAL CONSERVATION PROGRAM

Size-of-payment group	Eastern Region					Arizona				
	Number of	Percent	Payments			Number of	Percent	Payments		
	payees	of payees	Dollars	% of total		payees	of payees	Dollars	% of total	
0.01 to \$ 20.00	42,660	12.51	487,737	0.85		401	12.54	4,397	0.31	
20.01 to 40.00	47,037	13.03	1,737,109	2.45		401	12.54	12,853	1.00	
40.01 to 60.00	40,117	11.57	1,947,142	3.44		296	9.28	14,810	1.18	
60.01 to 100.00	60,955	17.59	4,753,049	8.38		401	12.54	51,854	4.00	
100.01 to 150.00	46,779	13.50	5,821,852	10.06		347	10.86	42,853	3.34	
150.01 to 200.00	34,533	9.96	5,944,493	10.50		272	8.51	48,230	3.75	
200.01 to 300.00	29,468	8.50	7,141,987	12.62		245	7.60	60,256	4.70	
300.01 to 400.00	15,183	4.37	5,165,585	9.15		153	4.79	55,270	4.31	
400.01 to 500.00	8,787	2.54	5,858,991	10.49		158	4.92	42,433	3.37	
500.01 to 1,000.00	14,512	4.19	9,908,112	17.54		252	7.86	172,613	13.43	
1,000.01 to 2,000.00	4,374	1.26	5,370,586	9.50		175	5.47	244,147	19.25	
2,000.01 to 3,000.00	715	0.21	1,725,581	3.06		52	1.63	126,517	9.78	
3,000.01 to 4,000.00	256	0.07	884,323	1.56		20	0.63	71,637	5.60	
4,000.01 to 5,000.00	141	0.04	600,204	1.06		14	0.44	65,125	5.01	
5,000.01 to 10,000.00	225	0.06	1,724,182	3.05		33	1.03	271,003	21.11	
Total	346,881	100.00	56,596,919	100.00		5,197	100.00	1,382,715	100.00	

DISTRIBUTION OF NUMBER OF PAYEES, AND PERCENTAGES OF PAYEES, AND AMOUNT OF PAYMENTS AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 AGRICULTURAL CONSERVATION PROGRAM

Size-of-payment group	California				Colorado			
	Number of	Percent	Payments	%	Number of	Percent	Payments	%
	payees	of payees	Dollars		payees	of payees	Dollars	
0.01 to \$ 20.00	4,477	12.05	32,574	0.99	3,231	11.29	32,210	0.92
20.01 to 40.00	5,542	15.72	161,917	1.94	3,435	12.51	104,580	2.97
40.01 to 60.00	4,529	12.45	247,397	2.97	3,125	11.21	156,150	4.47
60.01 to 100.00	6,863	18.47	601,292	7.21	5,052	18.19	405,451	11.92
100.01 to 150.00	4,707	12.67	659,239	7.90	4,135	14.01	515,000	11.48
150.01 to 200.00	3,145	8.45	575,888	6.90	2,985	10.71	382,376	11.02
200.01 to 300.00	2,416	6.51	679,322	8.14	2,591	9.58	327,750	11.62
300.01 to 400.00	1,297	3.49	459,250	5.51	1,305	4.68	456,750	12.91
400.01 to 500.00	584	1.59	402,110	4.82	710	2.55	312,500	7.11
500.01 to 1,000.00	1,655	4.45	1,243,032	14.90	1,135	4.07	861,250	18.74
1,000.01 to 2,000.00	735	1.98	1,097,195	13.16	252	0.91	378,000	8.52
2,000.01 to 3,000.00	252	0.69	573,574	6.86	33	0.12	88,443	1.90
3,000.01 to 4,000.00	107	0.29	367,814	4.41	19	0.04	42,674	0.93
4,000.01 to 5,000.00	57	0.15	252,365	3.03	5	0.02	15,515	0.33
5,000.01 to 10,000.00	115	0.31	937,069	11.24	2	0.01	32,336	0.71
Total	37,182	100.00	8,340,038	100.00	27,607	100.00	4,405,155	100.00

DISTRIBUTION OF NUMBER OF PAYEES, AND PERCENTAGES OF PAYEES, AND AMOUNT OF PAYMENTS AND
PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 AGRICULTURAL CONSERVATION PROGRAM

Size-of-payment group	Idaho					Kansas				
	Number of payees	Percent of payees	Payments		Number of payees	Percent of payees	Payments		Number of payees	Percent of payees
			Dollars	% of total			Dollars	% of total		
0.01 to \$ 20.00	3,231	15.42	37,332	1.61	16,660	19.50	149,163	1.61	16,660	19.50
20.01 to 40.00	3,629	17.40	108,629	4.68	13,706	16.05	332,341	3.68	13,706	16.05
40.01 to 60.00	2,830	13.57	140,658	6.05	10,786	12.63	457,369	5.07	10,786	12.63
60.01 to 100.00	4,088	19.60	321,004	13.82	14,439	16.91	1,005,240	11.15	14,439	16.91
100.01 to 150.00	2,627	12.60	319,789	13.77	10,547	12.35	1,129,831	12.41	10,547	12.35
150.01 to 200.00	1,813	8.70	321,897	13.86	7,412	8.68	1,127,732	12.41	7,412	8.68
200.01 to 300.00	1,245	5.97	505,709	13.08	5,770	6.76	1,218,406	13.42	5,770	6.76
300.01 to 400.00	585	2.81	202,556	8.72	2,522	2.95	751,974	8.31	2,522	2.95
400.01 to 500.00	330	1.58	147,881	6.37	1,118	1.31	423,860	4.68	1,118	1.31
500.01 to 1,000.00	388	1.86	232,187	11.29	1,690	1.98	951,300	10.55	1,690	1.98
1,000.01 to 2,000.00	75	0.36	39,938	4.30	738	0.86	350,752	3.88	738	0.86
2,000.01 to 3,000.00	8	0.04	18,266	0.79	14	0.02	33,285	0.37	14	0.02
3,000.01 to 4,000.00	3	0.01	11,063	0.48	2	✓	6,916	0.08	2	✓
4,000.01 to 5,000.00	1	✓	4,704	0.20	1	✓	4,680	0.05	1	✓
5,000.01 to 10,000.00	3	0.01	22,835	0.98	—	—	—	—	—	—
Total	20,856	100.00	2,322,564	100.00	85,405	100.00	7,967,346	100.00	85,405	100.00

1/ Less than .005 percent

DISTRIBUTION OF NUMBER OF PAYEES, AND PERCENTAGES OF PAYEES, AND AMOUNT OF PAYMENTS AND
PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 AGRICULTURAL CONSERVATION PROGRAM

Size-of-payment group	Montana					Nevada				
	Number of		Percent		Payments		Number of		Percent	
	payees	: of payees	: Dollars	% of total	payees	: of payees	: Dollars	% of total		
\$ 0.01 to \$ 20.00	1,455	6.28	17,174	0.27	85	6.15	1,027	0.27		
20.01 to 40.00	1,979	8.54	61,217	0.98	144	10.41	4,285	1.30		
40.01 to 60.00	1,794	7.74	90,662	1.45	156	11.28	7,834	2.41		
60.01 to 100.00	3,214	13.87	258,235	4.13	246	17.79	18,791	5.80		
100.01 to 150.00	2,859	12.34	358,481	5.74	209	15.11	25,964	7.92		
150.01 to 200.00	2,671	11.53	479,833	7.61	148	10.70	26,554	8.10		
200.01 to 300.00	2,943	12.70	737,590	11.80	149	10.77	36,552	11.20		
300.01 to 400.00	1,815	7.84	637,406	10.20	79	5.71	27,568	8.52		
400.01 to 500.00	1,208	5.21	547,820	8.77	47	3.40	21,036	6.40		
500.01 to 1,000.00	2,562	10.20	1,816,410	28.87	80	5.78	54,341	16.70		
1,000.01 to 2,000.00	709	3.03	936,380	14.98	22	1.59	31,712	9.74		
2,000.01 to 3,000.00	108	0.47	255,671	4.06	8	0.58	20,224	6.20		
3,000.01 to 4,000.00	26	0.11	89,060	1.43	2	0.15	6,801	2.08		
4,000.01 to 5,000.00	15	0.07	67,578	1.08	4	0.29	17,849	5.47		
5,000.01 to 10,000.00	15	0.07	96,560	1.53	4	0.29	23,187	7.16		
Total	23,167	100.00	6,249,072	100.00	1,383	100.00	323,725	100.00		

New Mexico

Payments

North Dakota

DISTRIBUTION OF NUMBER OF PAYEES, AND PERCENTAGES OF PAYERS, AND AMOUNT OF PAYMENTS AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 AGRICULTURAL CONSERVATION PROGRAM

Size-of-payment group	New Mexico					North Dakota				
	Number of	Percent	Payments			Number of	Percent	Payments		
	Payees	of payees	Dollars	% of total		Payees	of payees	Dollars	% of total	
\$ 0.01 to \$ 20.00	1,389	11.18	15,347	0.52	3,323	4.53	39,627	0.30		
20.01 to 40.00	1,452	11.69	43,182	1.47	7,483	10.20	227,929	1.74		
40.01 to 60.00	1,106	8.91	54,708	1.86	7,375	10.05	363,682	2.77		
60.01 to 100.00	1,781	14.54	141,365	4.80	13,867	18.90	1,066,854	8.13		
100.01 to 150.00	1,538	12.38	190,009	6.45	11,755	16.03	1,426,478	10.87		
150.01 to 200.00	1,401	11.28	250,525	8.50	9,524	12.93	1,669,743	12.75		
200.01 to 300.00	1,276	10.27	314,224	10.67	8,440	11.51	2,039,177	15.44		
300.01 to 400.00	740	5.96	258,860	8.79	4,437	6.05	1,533,436	11.52		
400.01 to 500.00	475	3.82	212,936	7.23	2,541	3.46	1,115,504	8.30		
500.01 to 1,000.00	829	6.68	577,390	19.60	3,799	5.13	2,474,074	18.82		
1,000.01 to 2,000.00	295	2.38	396,866	13.47	708	0.97	894,501	6.79		
2,000.01 to 3,000.00	64	0.52	153,191	5.20	78	0.11	177,373	1.36		
3,000.01 to 4,000.00	29	0.23	100,332	3.41	13	0.02	42,528	0.32		
4,000.01 to 5,000.00	19	0.15	58,668	1.99	9	0.01	33,200	0.25		
5,000.01 to 10,000.00	26	0.21	178,003	6.04	3	3/	19,397	0.15		
Total	12,420	100.00	2,945,606	100.00	73,555	100.00	13,120,926	100.00		

1/ Less than .005 percent

DISTRIBUTION OF NUMBER OF PAYEES, AND PERCENTAGES OF PAYEES, AND AMOUNT OF PAYMENTS AND
PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 AGRICULTURAL CONSERVATION PROGRAM

2025 RELEASE UNDER E.O. 14176

Size-of-payment group		Oregon				Utah			
		Number of	Percent	Payments		Number of	Percent	Payments	
		: payees	: of payees	: Dollars	: % of total	: payees	: of payees	: Dollars	: % of total
\$ 0.01 to \$ 20.00		2,650	14.60	55,723	1.82	2,452	21.10	28,052	2.30
20.01 to 40.00		2,863	15.77	92,850	3.36	2,072	17.97	62,130	5.30
40.01 to 60.00		2,672	15.04	120,221	4.64	1,515	13.14	75,524	6.44
60.01 to 100.00		5,221	17.71	275,255	9.96	2,054	17.64	159,575	13.62
100.01 to 150.00		2,876	14.16	342,107	12.38	1,588	12.00	168,919	14.40
150.01 to 200.00		1,421	7.81	268,045	9.70	828	7.19	147,465	12.50
200.01 to 300.00		1,410	7.80	371,951	13.46	599	5.11	143,578	12.24
300.01 to 400.00		557	3.03	211,122	7.64	258	2.22	87,919	7.50
400.01 to 500.00		316	1.74	157,789	5.71	144	1.25	64,845	5.49
500.01 to 1,000.00		548	3.01	422,245	15.28	222	1.93	148,063	12.65
1,000.01 to 2,000.00		182	1.00	270,259	9.78	44	0.38	61,870	5.30
2,000.01 to 3,000.00		31	0.17	92,072	2.97	6	0.05	14,529	1.24
3,000.01 to 4,000.00		7	0.04	25,423	0.92	1	0.01	3,899	0.33
4,000.01 to 5,000.00		9	0.05	37,029	1.34	—	—	—	—
5,000.01 to 10,000.00		7	0.04	45,319	1.64	1	0.01	6,200	0.53
Total		18,191	100.00	2,763,381	100.00	11,528	100.00	1,172,566	100.00

DISTRIBUTION OF NUMBER OF PAYEES, AND PERCENTAGES OF PAYEES, AND AMOUNT OF PAYMENTS AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 AGRICULTURAL CONSERVATION PROGRAM

Size-of-payment group	Washington					Wyoming				
	Number of	Percent	Payments			Number of	Percent	Payments		
	payees	of payees	Dollars	% of total		payees	of payees	Dollars	% of total	
\$ 0.01 to \$ 20.00	2,811	11.72	40,598	1.17		509	6.80	5,068	0.29	
20.01 to 40.00	4,123	17.21	127,867	3.69		746	9.34	21,681	1.42	
40.01 to 80.00	3,472	14.47	177,173	5.09		688	9.21	58,446	1.57	
80.01 to 100.00	4,437	18.71	354,974	10.21		1,246	15.43	95,153	4.45	
100.01 to 150.00	2,994	12.48	376,743	10.83		1,109	13.74	166,696	6.34	
150.01 to 200.00	1,354	5.66	338,872	9.74		277	12.10	157,544	7.32	
200.01 to 300.00	1,311	6.72	401,340	11.55		975	12.08	277,572	11.11	
300.01 to 400.00	878	3.64	309,803	8.91		511	6.35	178,613	8.12	
400.01 to 500.00	522	2.21	231,237	6.85		347	4.50	161,088	7.11	
500.01 to 1,000.00	390	1.71	673,687	19.37		365	4.24	481,024	22.54	
1,000.01 to 2,000.00	215	0.89	313,508	9.01		255	3.29	312,431	14.64	
2,000.01 to 3,000.00	31	0.13	72,464	2.09		47	0.58	118,275	5.40	
3,000.01 to 4,000.00	7	0.03	25,836	0.74		27	0.33	90,639	4.24	
4,000.01 to 5,000.00	3	0.01	13,298	0.38		6	0.07	26,760	1.23	
5,000.01 to 10,000.00	5	0.01	20,359	0.59		13	0.16	90,881	4.23	
Total	23,986	100.00	3,478,259	100.00		8,074	100.00	2,137,508	100.00	

CONSERVATION MATERIALS FURNISHED IN CONNECTION WITH THE 1945 AGRICULTURAL CONSERVATION PROGRAM
(Including farms performing additional practices for which payment was made as well as farms on which the only practice was the application of these materials)

State	Normal superphosphate		Use		Total	
	Farms	Available	Farms	Material	Farms	Material
	number	pounds	number	tens	number	tens
Arizona	---	---	---	---	---	---
California	485	1,240,660	---	---	543	7,606,210
Colorado	1,126	771,905	---	---	---	---
Idaho	1,494	1,560,710	---	---	---	---
Kansas	2,671	1,918,109	9,065	569,591	---	---
Montana	---	---	---	---	---	---
Nevada	---	---	---	---	---	---
New Mexico	---	---	---	---	---	---
North Dakota	---	---	---	---	---	---
Oregon	4,150	3,640,181	756	13,682	---	---
Utah	3,636	1,731,956	---	---	---	---
Washington	5,549	2,697,623	584	4,931	19	56,000
Wyoming	467	376,475	---	---	655	1,556,987
Western Region	19,578	13,937,619	10,405	588,204	1,217	8,276,200

NUMBER OF FARMS, AMOUNT OF MATERIALS AND INTEREST COMPUTED PER YEAR ON PRINCIPAL AMOUNTS
 OUTSTANDING FOR FURNISHED IN LINE OF DEFERRED CASH PAYMENT IN CONNECTION WITH THE
 1945 AGRICULTURAL CONSERVATION PROGRAM

State	Burel superphosphate			Lime		
	Farms	Material	Payments	Farms	Material	Interest
	number	pounds	dollars	number	dollars	dollars
Alabama	—	—	—	—	—	—
California	118	141,515	6,465	—	—	—
Colorado	152	80,124	5,954	—	—	—
Idaho	297	358,879	14,330	—	—	—
Illinois	440	299,716	14,858	1,448	75,287	137,000
Indiana	—	—	—	—	—	—
Iowa	—	—	—	—	—	—
Missouri	—	—	—	—	—	—
North Dakota	—	—	—	—	—	—
Oregon	288	347,684	22,420	210	1,457	—
Ore	1,126	472,877	24,326	—	—	—
Oregon	100	221,667	12,850	120	744	1,000
Prussia	44	50,000	1,000	—	—	—
Western Region	4,151	2,087,760	117,126	1,658	76,478	138,000

SEED PURCHASE INDEX 1945 SEED PURCHASE PROGRAM 1/

State	Vetch		Common ryegrass		Crimson clover		Total	
	pounds	dollars	pounds	dollars	pounds	dollars	pounds	dollars
Alabama	—	—	—	—	—	—	—	—
California	—	—	—	—	—	—	—	—
Colorado	—	—	—	—	—	—	—	—
Idaho	—	—	—	—	—	—	—	—
Kansas	—	—	—	—	—	—	—	—
Montana	—	—	—	—	—	—	—	—
Nevada	—	—	—	—	—	—	—	—
New Mexico	—	—	—	—	—	—	—	—
North Dakota	—	—	—	—	—	—	—	—
Oregon	2,074,600	128,700	332,000	20,351	—	—	2,406,600	149,051
Utah	—	—	—	—	—	—	—	—
Washington	46,500	5,504	—	—	—	—	46,500	5,504
Wyoming	—	—	—	—	—	—	—	—
Total	2,121,100	134,204	332,000	20,351	—	—	2,453,100	154,555

1/ Basic prices: Vetch (hairy) \$.12
 Vetch (Willamette, certified) .08
 Common ryegrass .075
 Crimson clover .115

NUMBER OF WHEAT LOANS, AMOUNT OF WHEAT, AND PERCENTAGE
OF PRODUCTION UNDER LOAN, AND AVERAGE FARM LAND VALUE, 1945

State	Wheat		Estimated production ^{1/}	Percent of loan	Location of wheat under loan		Amount loaned at farm store price	Amount loaned at warehouse price	Average farm land value	Per cent of production under loan
	Number of loans	Amount in bushels			Farmers and warehouse	Warehouse				
					No. loans	Amount in bushels	No. loans	Amount in bushels	Dollars	
Ariz.	—	—	—	—	—	—	—	—	—	—
Calif.	48	540,184	10,410,000	2	8	58,112	39	144,088	280,628	1.40
Calif.	288	1,787,187	24,607,000	5	308	1,083,800	276	803,387	1,540,500	1.56
Idaho	2,452	5,006,842	30,888,000	23	1,250	4,884,212	402	1,122,630	7,904,000	1.47
Ind.	4,717	8,145,807	21,800,000	8	3,158	2,808,500	1,559	2,337,307	8,780,247	1.30
Mont.	2,070	2,032,220	19,100,000	4	328	757,272	687	1,024,928	3,046,821	1.30
Nev.	—	—	—	—	—	—	—	—	—	—
N. Mex.	21	40,147	2,538,000	1	20	82,070	12	25,777	67,654	1.29
N. Dak.	1,220	1,807,806	23,680,000	3	1,244	1,777,702	3,004	4,244,800	12,877,701	1.40
Okla.	2,491	7,241,417	20,089,000	35	1,782	5,100,284	304	1,139,081	9,000,187	1.34
Utah	220	623,041	8,800,000	3	110	188,473	112	244,258	680,204	1.24
Wash.	4,131	15,082,585	63,213,000	21	2,448	11,008,807	842	1,878,188	14,774,321	1.37
Wyo.	720	180,612	4,215,000	3	77	27,228	202	381,710	879,888	1.24
U. S.	23,034	46,592,545	600,777,000	2	12,022	50,281,641	7,000	18,311,704	82,521,283	1.30

^{1/} Furnished by Bureau of Agricultural Economics

NUMBER OF WHEAT LOANS, AMOUNT OF WHEAT UNDER LOAN, AND
AVERAGE FARM LOAN VALUE - CROP INSURANCE, WHEAT, 1941

State	Wheat loans certified number	Wheat under loan		Amount loaned at farm storage loan value dollars	Average farm loan value per bushel dollars
		Amount bushels	Percent of indemnities 1/ percent		
Arizona	—	—	—	—	—
California	—	—	—	—	—
Colorado	—	—	—	—	—
Idaho	—	—	—	—	—
Kansas	—	—	—	—	—
Montana	1	685	2.8	847	1.23
Nebraska	—	—	—	—	—
New Mexico	—	—	—	—	—
North Dakota	2	842	1.3	697	1.20
Oregon	—	—	—	—	—
Utah	—	—	—	—	—
Washington	—	—	—	—	—
Wyoming	—	—	—	—	—
Western Region	3	1,527	0.4	2,244	1.47

^{1/} Amount of crop insurance based upon loan as a percentage of indemnities paid.

STATUS OF BARLEY LOANS, NUMBER OF BARLEY UNDER LOAN,
AND AVERAGE LOAN VALUE, 1945

State	Barley loans under loan	Barley under loan	Location of barley under loan				Average loan value	Average loan value
			Elevators and		Farm			
			warehouses		storage			
			no. loans	bushels	No. loans	bushels	dollars	dollars
Arizona	2	20,324	--	--	2	20,324	10,000	0.00
California	7	32,055	--	--	7	32,055	10,000	0.00
Colorado	26	78,691	--	--	26	78,691	10,000	0.00
Idaho	20	41,566	10	12,655	20	28,911	10,000	0.00
Kansas	8	10,296	--	--	8	10,296	1,000	0.00
Montana	97	150,825	4	1,395	93	149,430	109,106	0.00
Nevada	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--
North Dakota	148	145,046	3	1,006	145	144,040	106,378	0.00
Oregon	5	11,122	4	8,746	1	2,376	7,713	0.00
Utah	25	34,174	4	9,723	21	24,451	24,635	0.00
Washington	14	17,637	11	10,767	3	6,870	13,127	0.00
Wyoming	19	32,550	--	--	19	32,550	23,299	0.00
Western Region	381	574,286	36	44,292	345	529,994	421,746	0.00

NUMBER OF RYE LOANS, AMOUNT OF RYE UNDER LOAN, AND
AVERAGE LOAN VALUE, 1945

State	Number of loans	Amount loaned 1/ bushels	Amount loaned dollars	Average loan value dollars per bushel
Arizona	---	---	---	---
California	---	---	---	---
Colorado	1	180	135	0.75
Idaho	---	---	---	---
Kansas	1	1,450	1,087	0.75
Montana	---	---	---	---
Nevada	---	---	---	---
New Mexico	---	---	---	---
North Dakota	1	558	418	0.75
Oregon	1	723	542	0.75
Utah	---	---	---	---
Washington	---	---	---	---
Wyoming	---	---	---	---
Western Region	4	2,911	2,182	0.75

1/ All in farm storage

WHEAT IS PLANTED LOANS, AMOUNT OF PLANTED WHEAT LOANS
AND AVERAGE LOAN VALUE, 1945

State	Flaxseed no. loans	Flaxseed bushels	Location of flaxseed under loan				Amount loaned
			Elevators		Farm storage		
			and warehouses				
			no. loans	bushels	no. loans	bushels	
Arizona	---	---	---	---	---	---	---
California	---	---	---	---	---	---	---
Colorado	---	---	---	---	---	---	---
Idaho	1	114	1	114	---	---	316
Kansas	1	542	---	---	1	542	1,456
Montana	8	3,159	---	---	8	3,159	8,456
Nevada	---	---	---	---	---	---	---
New Mexico	---	---	---	---	---	---	---
North Dakota	148	75,586	8	3,754	140	71,832	208,870
Oregon	---	---	---	---	---	---	---
Utah	---	---	---	---	---	---	---
Washington	---	---	---	---	---	---	---
Wyoming	2	554	---	---	2	554	1,479
Western Region	160	79,935	9	3,849	151	76,037	220,574

NUMBER OF CORN LOANS, AMOUNT OF CORN UNDER LOAN,
AND AVERAGE LOAN VALUE, 1945

State	Corn loans certified (number)	Corn under loan 1/ bushels	Amount loaned dollars	Average loan value per bushel dollars
Kansas	24	23,537	22,058	0.94
North Dakota	8	8,008	7,516	0.94
Western Region	32	31,545	29,574	0.94

NUMBER OF GRAIN SORGHUMS LOANS, AMOUNT OF GRAIN
SORGHUMS UNDER LOAN, AND AVERAGE LOAN VALUE, 1945

State	Grain sorghums loans certified number	Grain sorghums under loan 1/ cwt.	Amount loaned dollars	Average loan value per cwt. dollars
Kansas	2	1,383	2,296	1.66

NUMBER OF AUSTRIAN WINTER PEA LOANS, AMOUNT OF AUSTRIAN WINTER PEA
UNDER LOAN, AND AVERAGE LOAN VALUE, 1945

State	Austrian winter pea loans certified number	Austrian winter pea under loan 1/ cwt.	Amount loaned dollars	Average farm loan value per cwt. dollars
Oregon	1	1,268	4,403	

NUMBER OF SOYBEAN LOANS, AMOUNT OF SOYBEANS UNDER LOAN,
AND AVERAGE LOAN VALUE, 1945

State	Soybean loans certified number	Soybeans under loan 1/ bushels	Amount loaned dollars	Average farm loan value per bushel dollars
Arizona	—	—	—	—
California	—	—	—	—
Colorado	—	—	—	—
Idaho	—	—	—	—
Kansas	1	949	1,978	2.08
Montana	—	—	—	—
Nevada	—	—	—	—
New Mexico	—	—	—	—
North Dakota	2	553	760	2.00
Oregon	—	—	—	—
Utah	—	—	—	—
Washington	—	—	—	—
Wyoming	—	—	—	—
Western Region	3	1,502	2,738	2.00

1/ All in farm storage

NUMBER OF IRISH POTATO LOANS, AMOUNT OF IRISH POTATOES UNDER LOAN,
AND AVERAGE LOAN VALUE, 1945

State	: Irish potato : loans certified : number	: Irish potatoes : under loan : cwt.	: Amount : loaned : dollars	: Average farm loan : value per owl. : dollars
Arizona	—	—	—	—
California	41	245,820	234,384	1.20
Colorado	750	1,723,760	1,932,319	1.12
Idaho	1,284	3,054,641	3,145,110	1.03
Kansas	—	—	—	—
Montana	78	164,523	175,742	1.07
Nevada	16	53,961	57,609	1.07
New Mexico	—	—	—	—
North Dakota	1,758	6,249,968	6,624,277	1.06
Oregon	202	656,545	721,246	1.10
Utah	47	42,472	37,893	0.89
Washington	42	118,413	140,622	1.19
Wyoming	260	489,411	532,470	1.09
Western Region	4,478	12,799,514	13,661,672	1.07

NUMBER OF HAY AND PASTURE SEED LOANS, AND AMOUNT OF
HAY AND PASTURE SEEDS UNDER LOAN, 1945

State	Hay & pasture :		Hay and :		Location of hay and pasture seeds under loan		Amount loaned dollars
	seed loans :		pasture seeds :		Elevators and :		
	certified :		under loan :		warehouses :		
	number	pounds	no. of loans	pounds	no. of loans	pounds	
California	16	20,579	16	20,579	—	—	40,000
Kansas	1	7,400	1	7,400	—	—	2,000
Montana	2	4,480	—	—	2	4,480	500
North Dakota	2	22,230	—	—	2	22,230	1,000
Oregon	119	63,638	119	63,638	—	—	24,700
Western Region	140	118,627	136	91,617	4	26,710	110,000

State	Kind of seed and announced loan rates per pound
Calif.	Ladino clover \$1.50 (certified)
Kansas	Buffalo grass \$.40 (common); \$.50 (certified)
Montana	Bromegrass \$.15 (certified)
North Dakota	Blender wheat grass \$.07 (common); crested wheat \$.07 (common)
Oregon	Kind of seed not available in D. C. office

NUMBER OF OAT LOANS, AMOUNT OF OATS UNDER LOAN,
AND AVERAGE LOAN VALUE, 1945

State	Oat loans certified number	Oats under loan bushels	Location of oats under loan				Amount loaned dollars	Average loan value per bushel dollars
			Elevators and warehouses		Farm storage			
			no. of loans;	bushels	no. of loans;	bushels		
Arizona	—	—	—	—	—	—	—	—
California	—	—	—	—	—	—	—	—
Colorado	—	8,155	—	—	2	8,155	1,451	0.48
Idaho	—	—	—	—	—	—	—	—
Kansas	—	—	—	—	—	—	—	—
Montana	—	1,874	—	—	2	1,874	881	0.40
Nevada	—	—	—	—	—	—	—	—
New Mexico	—	—	—	—	—	—	—	—
North Dakota	308	481,290	4	6,713	299	474,577	204,599	0.48
Oregon	1	1,280	1	1,280	—	—	490	0.57
Utah	1	501	—	—	1	501	245	0.30
Washington	—	—	—	—	—	—	—	—
Wyoming	5	6,842	—	—	5	6,842	3,801	0.45
Western Region	313	486,412	5	8,003	303	478,440	211,125	0.48

PART III. 1945 SUGAR BEET PROGRAM

NUMBER OF SUGAR BEET PARTICIPATION FARMS AND PRODUCERS, 1945

State	Participation farming units number	Producers number	Farms on which aban- doned payment made number	Farms on which de- ficiency payment made number
Arizona	—	—	—	—
California	1,197	1,762	147	210
Colorado	6,713	11,298	795	1,783
Idaho	4,218	5,969	137	602
Kansas	153	277	11	34
Montana	2,639	4,149	474	610
Nevada	—	—	—	—
New Mexico	9	12	3	7
North Dakota	544	465	55	121
Oregon	616	876	14	121
Utah	6,864	4,557	437	744
Washington	808	736	112	97
Wyoming	1,284	2,112	278	507
Western Region	30,810	52,808	2,465	5,004

ACREAGES OF SUGAR BEETS PLANTED, HARVESTED AND ABANDONED, 1945

State	Planted	Harvested	Bona fide abandonment	Harvested acreage plus bona fide abandonment
	acres	acres	acres	acres
Arizona	102,841	96,221	5,281	101,502
California	160,671	153,685	6,985	158,666
Colorado	54,671	53,158	782	53,968
Idaho	5,577	5,139	275	5,414
Kansas	37,234	32,318	3,785	36,101
Montana	139	111	25	136
Nevada	17,604	17,041	547	17,588
New Mexico	15,723	15,510	193	15,703
North Dakota	33,431	31,115	2,042	33,157
Oregon	14,110	13,145	812	13,955
Utah	36,915	34,847	1,922	36,769
Washington				
Wyoming				
Western Region	528,916	500,312	22,047	522,959

SUGAR BEETS MARKETING AND COMMERCIALY RECOVERABLE SUGAR
FOR PAYMENT, 1945

State	Total beets marketed tons	Commercially recoverable sugar for payment			Total sugar for payment cwt.	
		From beets marketed cwt.	From abandonment			From deficiency cwt.
			(1/8 normal			
			production)			
Arizona						
California	1,620,675	5,218,081	77,857	145,015	5,440,953	
Colorado	1,831,063	5,684,025	84,179	238,125	6,006,329	
Idaho	805,883	2,551,906	10,718	44,001	2,606,625	
Kansas	52,380	160,048	2,985	5,455	168,488	
Montana	870,139	2,843,841	22,910	140,517	3,007,268	
Nevada						
New Mexico	312	1,015	181	1,117	2,150	
North Dakota	168,451	516,541	3,428	38,445	558,424	
Oregon	255,099	808,070	4,079	19,807	832,056	
Utah	436,815	1,328,862	22,605	23,104	1,384,571	
Washington	241,706	751,222	12,692	13,433	777,347	
Wyoming	343,042	1,112,575	20,487	95,864	1,228,926	
Western Region	6,625,565	20,976,186	235,099	765,761	22,025,046	

GROSS SUGAR BEET PAYMENTS, 1945

State	Payment for beets marketed dollars	Payment on abandonment dollars	Deficiency payment dollars	Total payments ^{1/} dollars
Arizona	---	---	---	---
California	4,174,485	62,286	116,010	4,234,746
Colorado	4,547,220	67,345	190,500	4,804,500
Idaho	2,041,525	8,574	35,201	2,084,656
Kansas	128,088	2,369	2,767	133,174
Montana	2,275,073	34,528	112,264	2,420,090
Nevada	---	---	---	---
New Mexico	812	145	893	1,850
North Dakota	413,285	5,143	26,755	444,989
Oregon	646,456	2,268	15,910	664,680
Utah	1,035,090	18,084	24,883	1,106,057
Washington	800,978	10,164	10,746	820,921
Wyoming	890,060	16,588	75,090	981,054
Western Region	16,783,960	229,070	611,009	17,496,466

^{1/} Except for Kansas, New Mexico and Utah total payments are not the sum of columns 1, 2 and 3, which are cwt. of commercially recoverable sugar shown in Table 3 times 80¢, because of downward adjustments in payments on over 7,000 cwt. of sugar.

AVERAGE YIELDS OF SUGAR BEETS, 1938 to 1944, and 1945 NORMAL YIELD

State	Average yield per acre							1945
	1938	1939	1940	1941	1942	1943	1944	normal yield
	tons	tons	tons	tons	tons	tons	tons	tons
Arizona	—	—	—	—	—	—	—	—
California	1/	1/	1/	1/	1/	1/	1/	1/
Colorado	1/	1/	1/	1/	1/	1/	1/	1/
Idaho	15.91	15.87	15.01	13.95	13.47	14.79	13.30	14.44
Kansas	9.07	5.51	12.11	12.05	9.46	8.90	9.52	9.50
Montana	1/	1/	1/	1/	1/	1/	1/	1/
Nevada	—	—	—	—	—	—	—	—
New Mexico	9.90	5.70	5.60	5.75	9.62	2.62	7.14	6.61
North Dakota	9.05	10.12	12.64	11.87	12.41	9.11	11.87	11.85
Oregon	1/	1/	1/	1/	1/	1/	1/	1/
Utah	1/	1/	1/	1/	1/	1/	1/	1/
Washington	15.94	17.33	18.44	19.25	18.66	19.79	11.58	19.01
Wyoming	12.02	10.30	13.45	13.47	9.30	10.46	10.09	11.41

State averages not available in D. C. office

DISTRIBUTION OF NUMBER OF PAYEES, PERCENTAGES OF PAYEES AND AMOUNT OF PAYMENTS
AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 SUGAR BEET PROGRAM

Size-of-payment group	Western Region					California				
	: Number of :		: Percent of :		Payments : Dollars : % of total :	: Number of :		: Percent of :		Payments : Dollars : % of total :
	: payees	: payees	: payees	: payees		: payees	: payees	: payees	: payees	
\$ 0.01 to \$ 20.00	515	1.57	5,355	0.04	5	0.19	115	0.00	0.00	0.00
20.01 to 40.00	1,299	3.98	39,883	0.25	10	0.17	770	0.00	0.00	0.00
40.01 to 60.00	1,717	5.22	37,645	0.50	16	0.91	3,415	0.00	0.00	0.00
60.01 to 100.00	5,000	15.17	241,585	1.38	42	2.38	5,402	0.00	0.00	0.00
100.01 to 150.00	5,831	17.22	329,030	2.63	43	2.44	9,173	0.00	0.00	0.00
150.01 to 200.00	3,151	9.54	241,705	3.10	52	2.95	29,142	0.00	0.00	0.00
200.01 to 300.00	4,761	14.33	1,163,554	6.67	115	6.53	32,562	0.00	0.00	0.00
300.01 to 400.00	5,192	15.73	1,104,417	6.32	93	5.28	30,873	0.00	0.00	0.00
400.01 to 500.00	2,150	6.43	256,668	5.35	69	3.92	233,759	0.00	0.00	0.00
500.01 to 1,000.00	3,840	11.90	4,020,777	22.98	319	18.10	575,886	13.6	13.6	13.6
1,000.01 to 2,000.00	1,379	4.24	3,710,110	21.20	394	22.36	448,871	10.6	10.6	10.6
2,000.01 to 3,000.00	305	0.94	1,480,138	8.35	183	10.38	405,239	2.4	2.4	2.4
3,000.01 to 4,000.00	225	0.69	977,961	4.44	117	6.64	309,087	0.7	0.7	0.7
4,000.01 to 5,000.00	111	0.34	380,751	2.85	69	3.92	1,144,176	27.2	27.2	27.2
5,000.01 to 10,000.00	602	1.87	1,393,753	7.97	164	9.31	1,006,001	24.1	24.1	24.1
Above 10,000.00	75	0.23	1,049,014	5.99	71	4.03				
Total .	32,809	100.00	17,496,463	100.00	1,782	100.00	4,234,746			

1/ Less than .005 percent

DISTRIBUTION OF NUMBER OF PAYEES, PERCENTAGES OF PAYEES AND AMOUNT OF PAYMENTS
AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 RUGAR BOOST PROGRAM

Size-of-payment group	Colorado					Idaho				
	Number of		Percent of:		Payments	Number of		Percent of:		Payments
	payees	payees	Dollars	% of total		payees	payees	Dollars	% of total	
\$ 0.01 to \$ 20.00	160	1.34	1,600	0.03	84	1.41	1,125	0.02	1.125	0.01
20.01 to 40.00	507	4.26	15,210	0.32	237	3.80	7,088	2.42	7,088	2.42
40.01 to 60.00	718	6.04	35,900	0.75	275	4.61	13,974	2.40	13,974	2.40
60.01 to 100.00	1,013	8.52	51,040	1.09	585	9.80	47,230	5.00	47,230	5.00
100.01 to 150.00	1,404	11.30	175,500	3.64	817	13.69	101,761	4.40	101,761	4.40
150.01 to 200.00	1,218	10.24	215,150	4.44	661	11.07	116,410	4.40	116,410	4.40
200.01 to 300.00	1,907	16.03	476,730	9.82	1,068	17.39	255,074	10.00	255,074	10.00
300.01 to 400.00	1,188	9.82	408,600	8.51	700	11.73	243,487	11.40	243,487	11.40
400.01 to 500.00	765	6.43	344,250	7.17	454	7.61	206,627	8.00	206,627	8.00
500.01 to 1,000.00	2,210	18.68	1,657,800	34.30	796	13.34	547,999	20.00	547,999	20.00
1,000.01 to 2,000.00	715	6.01	1,072,500	22.32	270	4.52	368,133	15.00	368,133	15.00
2,000.01 to 3,000.00	61	0.76	327,500	6.74	39	0.65	94,378	3.60	94,378	3.60
3,000.01 to 4,000.00	12	0.11	48,500	0.95	14	0.23	50,187	2.00	50,187	2.00
4,000.01 to 5,000.00	9	0.07	9,000	0.19	6	0.10	27,869	1.00	27,869	1.00
5,000.01 to 10,000.00	4	0.03	30,000	0.62	1	0.02	21,904	0.80	21,904	0.80
Above 10,000.00	1	0.01	10,100	0.21	—	—	—	—	—	—
Total	11,086	100.00	4,604,300	100.00	5,980	100.00	2,084,656	100.00	2,084,656	100.00

DISTRIBUTION OF NUMBER OF PAYEES, PERCENTAGES OF PAYEES AND AMOUNT OF PAYMENTS
AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1943 SUGAR BEET PROGRAM

Size-of-payment group	Kansas					Arkansas				
	Number of		Percent of		Payments	Number of		Percent of		Payments
	payees	payees	dollars	% of total		payees	payees	dollars	% of total	
0.01 to \$ 20.00	4	1.45	49	0.04	105	2.53	1,205	0.13		
20.01 to 40.00	7	2.53	253	0.18	187	4.51	3,874	0.40		
40.01 to 60.00	15	5.41	760	0.57	217	5.28	10,643	1.10		
60.01 to 100.00	35	12.64	2,811	2.11	349	8.43	27,280	2.82		
100.01 to 150.00	33	11.91	4,140	3.12	340	8.34	45,343	4.73		
150.01 to 200.00	20	7.22	3,515	2.64	274	6.80	47,409	4.94		
200.01 to 300.00	34	12.27	8,189	6.15	428	10.27	105,344	11.00		
300.01 to 400.00	30	10.83	10,501	7.95	366	8.82	127,794	13.30		
400.01 to 500.00	19	6.80	7,792	5.85	268	6.56	118,606	12.40		
500.01 to 1,000.00	51	18.41	30,809	23.41	869	20.81	614,103	64.21		
1,000.01 to 2,000.00	18	6.50	23,833	17.91	388	9.35	808,870	84.51		
2,000.01 to 3,000.00	8	2.88	19,625	14.81	126	3.01	304,710	31.80		
3,000.01 to 4,000.00	3	1.08	10,534	7.91	27	0.65	92,172	9.60		
4,000.01 to 5,000.00	1	0.36	4,880	3.66	11	0.27	33,234	3.46		
5,000.01 to 10,000.00	--	--	--	--	8	0.19	65,633	6.86		
Above 10,000.00	--	--	--	--	1	0.03	11,511	1.20		
Total	277	100.00	153,174	100.00	4,143	100.00	2,320,090	100.00		

DISTRIBUTION OF NUMBERS OF PAYEES, PERCENTAGES OF PAYERS AND AMOUNT OF PAYMENTS
AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 SUGAR BEET PROGRAM

Size-of-payment group	New Mexico					North Dakota				
	Number of		Percent of:		Payments	Number of		Percent of:		Payments
	payees	payees	payees	Dollars		payees	payees	payees	Dollars	
0.01 to \$ 20.00	2	16.67	—	22	1.18	4	0.86	—	35	4.76
20.01 to 40.00	—	—	—	—	—	6	1.29	—	179	0.04
40.01 to 60.00	3	25.00	—	154	8.07	8	1.72	—	428	0.10
60.01 to 100.00	—	—	—	—	—	22	4.75	—	1,750	0.38
100.01 to 150.00	1	0.83	—	185	6.65	18	3.87	—	2,246	0.50
150.01 to 200.00	2	16.67	—	361	19.61	18	3.87	—	3,086	0.69
200.01 to 300.00	3	25.00	—	768	41.61	35	7.53	—	8,002	1.79
300.01 to 400.00	—	—	—	—	—	37	7.90	—	12,809	2.88
400.01 to 500.00	1	8.33	—	412	22.27	30	6.45	—	13,589	3.00
500.01 to 1,000.00	—	—	—	—	—	121	26.17	—	99,091	22.27
1,000.01 to 2,000.00	—	—	—	—	—	101	21.72	—	140,517	31.58
2,000.01 to 3,000.00	—	—	—	—	—	35	7.53	—	81,979	18.42
3,000.01 to 4,000.00	—	—	—	—	—	12	2.58	—	40,284	9.08
4,000.01 to 5,000.00	—	—	—	—	—	5	1.08	—	22,740	5.11
5,000.01 to 10,000.00	—	—	—	—	—	3	0.64	—	17,455	3.91
Above 10,000.00	—	—	—	—	—	—	—	—	—	—
Total	12	100.00	—	1,862	100.00	485	100.00	—	444,959	100.00

DISTRIBUTION OF NUMBER OF PAYERS, PERCENTAGES OF PAYERS AND AMOUNT OF PAYMENTS
AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 FIDUCIARY UNIT PROGRAM

Size-of-payment group	Oregon					Total				
	Number of		Percent of		Payments	Number of		Percent of		Payments
	payees	payees	payees	Dollars	% of total	payees	payees	payees	Dollars	% of total
\$ 0.01 to \$ 20.00	8	0.34	66	0.01	37	8.04	1,300	0.14		
20.01 to 40.00	15	1.71	105	0.07	241	6.02	7,702	0.82		
40.01 to 60.00	22	2.51	1,180	0.17	325	7.14	18,049	2.00		
60.01 to 100.00	47	5.57	3,656	0.55	674	14.79	56,407	6.32		
100.01 to 150.00	57	6.51	7,045	1.00	690	15.68	88,062	9.90		
150.01 to 200.00	71	8.12	12,081	1.80	570	12.66	97,051	10.90		
200.01 to 300.00	102	11.66	24,798	3.73	884	16.54	174,050	19.50		
300.01 to 400.00	95	10.98	32,426	4.81	834	18.68	140,063	15.60		
400.01 to 500.00	89	7.77	29,914	4.55	276	6.00	100,024	11.20		
500.01 to 1,000.00	196	22.40	155,296	20.57	823	18.42	274,322	30.80		
1,000.01 to 2,000.00	127	14.52	177,737	26.74	125	2.96	104,970	11.80		
2,000.01 to 3,000.00	40	4.57	96,645	14.57	32	0.76	17,541	1.90		
3,000.01 to 4,000.00	17	1.94	59,157	8.90	4	0.09	10,884	1.20		
4,000.01 to 5,000.00	8	0.90	27,452	4.13	—	—	—	—		
5,000.01 to 10,000.00	9	1.05	57,282	8.65	—	—	—	—		
Above 10,000.00	—	—	—	—	—	—	—	—		
TOTAL	876	100.00	851,680	100.00	4,587	100.00	1,104,067	100.00		

DISTRIBUTION OF NUMBER OF PAYEES, PERCENTAGES OF PAYEES AND AMOUNT OF PAYMENTS
AND PERCENTAGES OF PAYMENTS, BY SIZE GROUPS, 1945 SUGAR BEET PROGRAM

Size-of-payment group	Washington					Idaho				
	Number of		Percent of		Payments	Number of		Percent of		Payments
	payees	payees	payees	payees		payees	payees	payees	payees	
				Dollars	% of total				Dollars	% of total
\$ 0.01 to \$ 20.00	3	0.41		34	0.01	52	2.46		672	11.00
20.01 to 40.00	18	2.44		449	0.07	81	3.84		2,348	11.84
40.01 to 60.00	21	2.85		1,093	0.18	97	4.59		4,681	10.28
60.01 to 100.00	44	5.98		3,742	0.60	197	9.33		15,210	14.22
100.01 to 150.00	58	7.98		7,361	1.18	207	9.80		24,979	17.24
150.01 to 200.00	42	5.71		7,595	1.22	195	9.23		32,984	24.39
200.01 to 300.00	89	11.96		21,433	3.45	254	12.03		67,284	49.44
300.01 to 400.00	88	9.87		23,837	3.84	195	9.23		68,860	50.71
400.01 to 500.00	53	7.20		23,309	3.75	181	6.20		53,302	39.07
500.01 to 1,000.00	154	20.82		95,938	15.45	447	21.35		320,442	23.51
1,000.01 to 2,000.00	114	15.49		182,097	29.33	222	10.04		275,079	20.00
2,000.01 to 3,000.00	37	5.06		90,642	14.60	23	1.56		78,605	5.71
3,000.01 to 4,000.00	16	2.04		54,021	8.70	2	0.14		3,541	0.26
4,000.01 to 5,000.00	10	1.36		43,998	7.09	2	0.05		4,208	0.31
5,000.01 to 10,000.00	3	0.41		54,619	8.80	2	0.10		15,086	1.10
Above 10,000.00	1	0.14		10,743	1.73	1	0.05		10,857	0.79
Total	786	100.00		620,911	100.00	1,112	100.00		381,064	100.00

DISTRIBUTION OF NUMBER OF FARMING UNITS AND AMOUNT OF COMMERCIALY RECOVERABLE
SUGAR FOR PAYMENT, BY SIZE GROUPS, 1945 SUGAR BURET PROGRAM

		Western Region				California			
Size group		Participation		Total commercially		Participation		Total commercially	
		farming units		recoverable sugar		farming units		recoverable sugar	
Cwt. of sugar		number	% of total	cwt.	% of total	number	% of total	cwt.	% of total
0	100	1,451	6.16	80,863	0.37	5	0.42	754	0.01
101	200	2,473	11.26	366,141	1.36	16	1.34	2,480	0.03
201	300	2,921	10.65	572,418	2.50	25	2.00	3,622	0.17
301	400	2,249	10.40	785,226	3.56	21	1.75	7,312	0.14
401	500	1,129	5.61	642,138	2.39	30	2.31	12,687	0.25
501	700	2,983	13.58	1,723,525	7.83	45	3.76	26,370	0.48
701	1,000	2,535	11.72	2,139,757	9.72	60	4.69	35,983	0.67
1,001	1,500	2,646	13.15	3,508,255	15.93	134	11.18	163,176	2.93
1,501	2,500	2,115	9.78	4,099,745	18.71	230	19.21	450,607	8.20
2,501	4,000	618	3.79	2,563,794	11.61	160	15.04	1,572,711	10.30
4,001	7,000	405	1.80	2,105,738	9.35	204	17.04	2,004,488	15.30
7,001	14,000	184	0.87	1,844,910	8.39	150	12.68	1,478,712	11.14
14,001	30,000	48	0.23	801,620	3.58	47	3.93	771,588	5.86
30,001	60,000	14	0.11	563,787	2.55	28	2.01	563,787	4.34
60,001	120,000	5	0.03	222,069	1.01	6	0.50	222,069	1.70
Above	120,000	5	0.03	222,069	1.01	6	0.50	222,069	1.70
Total		22,611	100.00	22,025,046	100.00	1,197	100.00	8,440,980	100.00

DISTRIBUTION OF NUMBER OF FARMING UNITS AND AMOUNT OF COMMERCIALLY RECOVERABLE
SUGAR FOR PAYMENT, BY SIZE GROUPS, 1945 SUGAR BEET PROGRAM

		Colorado				Idaho			
Size group		Participation farming units		Total commercially recoverable sugar for payment		Participation farming units		Total commercially recoverable sugar for payment	
Ent. of sugar		number	% of total	amt.	% of total	number	% of total	amt.	% of total
0 - 100		215	3.30	10,750	0.16	232	4.60	17,761	0.40
101 - 300		537	8.00	50,700	1.34	622	14.75	94,300	1.64
301 - 500		518	7.68	133,000	3.12	661	15.67	164,407	3.20
501 - 700		368	12.95	509,800	5.06	501	11.88	174,814	3.75
701 - 1,000		251	8.74	112,950	1.86	408	9.70	135,807	2.64
1,001 - 1,500		1,157	17.76	715,300	11.31	539	14.20	582,604	12.20
1,501 - 2,000		306	12.47	700,400	12.79	480	11.62	428,010	8.60
2,001 - 2,500		1,200	18.46	1,023,777	27.08	227	7.76	200,800	4.20
2,501 - 3,000		704	10.64	1,416,000	23.58	338	8.34	341,076	7.20
3,001 - 4,000		100	2.70	601,250	10.01	60	1.42	125,665	2.60
4,001 - 7,000		37	0.60	203,500	3.38	25	0.60	120,245	2.50
7,001 - 14,000		2	0.06	42,000	0.70	5	0.10	60,310	1.20
14,001 - 20,000		---	---	---	---	---	---	---	---
20,001 - 30,000		---	---	---	---	---	---	---	---
Above 30,000		---	---	---	---	---	---	---	---
Total		6,715	100.00	6,006,529	100.00	4,216	100.00	2,606,325	100.00

DISTRIBUTION OF NUMBER OF FARMING UNITS AND AMOUNT OF COMMERCIALLY RECOVERABLE
SUGAR FOR PAYMENT, BY SIZE GROUPS, 1945 SUGAR BUREAU PROGRAM

Kansas						Montana			
Class group		Participation	Total commercially	Participation	Total commercially	farming units		recoverable sugar	recoverable sugar
		for payment	for payment	farming units		for payment		for payment	for payment
Qwb. of sugar	number	% of total	number	% of total	number	% of total	number	% of total	% of total
0 - 100	8	1.96	240	0.14	127	4.81		7,730	
101 - 200	4	2.61	516	0.87	139	5.27		21,897	
201 - 300	12	7.84	2,898	1.80	187	6.63		41,775	
301 - 400	15	9.80	6,261	2.18	165	6.25		57,813	
401 - 500	12	7.19	5,121	3.03	196	7.45		89,303	
501 - 700	12	18.96	17,472	10.50	323	12.43		194,942	
701 - 1,000	24	15.89	80,880	15.79	396	14.97		334,271	
1,001 - 1,500	25	16.34	30,909	18.19	461	17.31		558,109	
1,501 - 2,000	12	12.42	25,800	21.11	422	16.38		826,421	
2,001 - 2,500	8	5.97	18,732	11.20	178	7.06		563,466	
2,501 - 3,000	5	3.27	22,847	17.23	46	1.74		231,217	
3,001 - 4,000	—	—	—	—	0	0.24		84,960	
4,001 - 7,000	—	—	—	—	1	0.04		15,164	
7,001 - 14,000	—	—	—	—	—	—		—	
14,001 - 20,000	—	—	—	—	—	—		—	
20,001 - 30,000	—	—	—	—	—	—		—	
30,001 - 50,000	—	—	—	—	—	—		—	
Total	153	100.00	180,489	100.00	2,828	100.00		3,027,068	

DISTRIBUTION OF NUMBER OF FARMING UNITS AND AMOUNT OF COMMERCIALLY RECOVERABLE
SUGAR FOR PAYMENT, BY SIZE GROUPS, 1945 SUGAR BEET PROGRAM

Size group	New Mexico				North Dakota			
	Participation		Total commercially		Participation		Total commercially	
	farming units		recoverable sugar		farming units		recoverable sugar	
Cwt. of sugar	number	% of total:	cwt.	% of total:	number	% of total:	cwt.	% of total:
0 - 100	3	33.33	164	7.09	2	0.58	94	0.26
101 - 200	1	11.11	154	5.86	9	2.62	1,402	0.39
201 - 300	3	33.33	815	35.23	6	1.74	1,455	0.39
301 - 400	—	—	—	—	12	3.49	4,323	1.17
401 - 500	—	—	—	—	17	4.94	7,645	2.06
501 - 700	2	22.23	1,180	51.02	26	7.56	16,139	4.32
701 - 1,000	—	—	—	—	46	13.37	39,193	10.31
1,001 - 1,500	—	—	—	—	86	25.00	106,123	28.36
1,501 - 2,500	—	—	—	—	82	23.84	159,191	42.62
2,501 - 4,000	—	—	—	—	40	11.63	127,636	33.87
4,001 - 7,000	—	—	—	—	17	4.94	85,059	22.57
7,001 - 14,000	—	—	—	—	1	0.29	8,146	2.16
14,001 - 30,000	—	—	—	—	—	—	—	—
30,001 - 50,000	—	—	—	—	—	—	—	—
50,001 - 100,000	—	—	—	—	—	—	—	—
100,001 - 200,000	—	—	—	—	—	—	—	—
200,001 - 500,000	—	—	—	—	—	—	—	—
500,001 - 1,000,000	—	—	—	—	—	—	—	—
1,000,001 - 2,000,000	—	—	—	—	—	—	—	—
2,000,001 - 5,000,000	—	—	—	—	—	—	—	—
5,000,001 - 10,000,000	—	—	—	—	—	—	—	—
10,000,001 - 20,000,000	—	—	—	—	—	—	—	—
20,000,001 - 50,000,000	—	—	—	—	—	—	—	—
50,000,001 - 100,000,000	—	—	—	—	—	—	—	—
100,000,001 - 200,000,000	—	—	—	—	—	—	—	—
200,000,001 - 500,000,000	—	—	—	—	—	—	—	—
500,000,001 - 1,000,000,000	—	—	—	—	—	—	—	—
1,000,000,001 - 2,000,000,000	—	—	—	—	—	—	—	—
2,000,000,001 - 5,000,000,000	—	—	—	—	—	—	—	—
5,000,000,001 - 10,000,000,000	—	—	—	—	—	—	—	—
10,000,000,001 - 20,000,000,000	—	—	—	—	—	—	—	—
20,000,000,001 - 50,000,000,000	—	—	—	—	—	—	—	—
50,000,000,001 - 100,000,000,000	—	—	—	—	—	—	—	—
100,000,000,001 - 200,000,000,000	—	—	—	—	—	—	—	—
200,000,000,001 - 500,000,000,000	—	—	—	—	—	—	—	—
500,000,000,001 - 1,000,000,000,000	—	—	—	—	—	—	—	—
1,000,000,000,001 - 2,000,000,000,000	—	—	—	—	—	—	—	—
2,000,000,000,001 - 5,000,000,000,000	—	—	—	—	—	—	—	—
5,000,000,000,001 - 10,000,000,000,000	—	—	—	—	—	—	—	—
10,000,000,000,001 - 20,000,000,000,000	—	—	—	—	—	—	—	—
20,000,000,000,001 - 50,000,000,000,000	—	—	—	—	—	—	—	—
50,000,000,000,001 - 100,000,000,000,000	—	—	—	—	—	—	—	—
100,000,000,000,001 - 200,000,000,000,000	—	—	—	—	—	—	—	—
200,000,000,000,001 - 500,000,000,000,000	—	—	—	—	—	—	—	—
500,000,000,000,001 - 1,000,000,000,000,000	—	—	—	—	—	—	—	—
1,000,000,000,000,001 - 2,000,000,000,000,000	—	—	—	—	—	—	—	—
2,000,000,000,000,001 - 5,000,000,000,000,000	—	—	—	—	—	—	—	—
5,000,000,000,000,001 - 10,000,000,000,000,000	—	—	—	—	—	—	—	—
10,000,000,000,000,001 - 20,000,000,000,000,000	—	—	—	—	—	—	—	—
20,000,000,000,000,001 - 50,000,000,000,000,000	—	—	—	—	—	—	—	—
50,000,000,000,000,001 - 100,000,000,000,000,000	—	—	—	—	—	—	—	—
100,000,000,000,000,001 - 200,000,000,000,000,000	—	—	—	—	—	—	—	—
200,000,000,000,000,001 - 500,000,000,000,000,000	—	—	—	—	—	—	—	—
500,000,000,000,000,001 - 1,000,000,000,000,000,000	—	—	—	—	—	—	—	—
1,000,000,000,000,000,001 - 2,000,000,000,000,000,000	—	—	—	—	—	—	—	—
2,000,000,000,000,000,001 - 5,000,000,000,000,000,000	—	—	—	—	—	—	—	—
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500,000,000,000,000,000,000,000,000,000,001 - 1,000,000,000,000,000,000,000,000,000,000,000	—	—	—	—	—	—	—</	



DISTRIBUTION OF SUMMER OF FARMING UNITS AND AMOUNT OF COMMERCIALY RECOVERABLE
SUGAR FOR PAYMENT, BY SIZE GROUPS, 1946 SUGAR BEET PROGRAM

		Oregon				Idaho			
Size group		Participation	Total commercially		Participation	Total commercially			
		farming units	recoverable sugar		farming units	recoverable sugar			
			for payment			for payment			
Cwt. of sugar		number	% of total:	cwt.	% of total:	number	% of total:	cwt.	% of total:
0 - 100		12	1.95	866	0.08	603	15.98	38,270	8.77
101 - 200		36	5.84	5,850	0.63	929	24.24	137,493	31.00
201 - 300		44	7.14	11,145	1.24	704	18.56	172,937	39.17
301 - 400		33	5.36	11,316	1.25	461	12.55	166,978	37.86
401 - 500		57	9.25	25,577	2.85	510	13.28	141,621	32.00
501 - 700		90	14.61	38,669	4.43	858	22.21	208,259	47.10
701 - 1,000		31	13.15	67,811	7.65	340	9.40	220,154	50.00
1,001 - 1,500		86	14.45	107,343	12.29	100	2.60	180,540	41.00
1,501 - 2,500		89	14.45	171,987	19.87	61	1.68	118,581	26.74
2,501 - 4,000		45	7.31	125,123	14.34	14	0.37	41,835	9.36
4,001 - 7,000		21	5.03	156,922	18.00	7	0.09	15,837	3.54
7,001 - 14,000		6	1.30	70,140	7.93	—	—	—	—
14,001 - 30,000		1	0.16	14,979	1.70	—	—	—	—
30,001 - 30,000		—	—	—	—	—	—	—	—
30,001 - 30,000		—	—	—	—	—	—	—	—
Total		816	100.00	822,126	100.00	7,654	100.00	1,381,572	311.00

DISTRIBUTION OF NUMBER OF FARMING UNITS AND AMOUNT OF COMMERCIALLY RECOVERABLE
SUGAR FOR PAYMENT, BY SIZE GROUPS, 1945 SUGAR BEET PROGRAM

Size group		Washington				Alaska			
		Participation		Total commercially		Participation		Total commercially	
		farming units		recoverable sugar		farming units		recoverable sugar	
		number	% of total	amt.	% of total	number	% of total	amt.	% of total
Cwt. of sugar									
0	1001	89	4.76	1,988	0.25	80	3.89	2,065	0.25
101	800	45	7.83	7,063	0.82	94	7.32	15,710	1.37
201	500	52	8.54	13,124	1.48	115	8.93	19,545	1.75
301	400	59	9.62	20,724	2.37	84	7.32	12,835	1.10
401	300	25	5.75	15,888	2.04	104	6.10	13,934	1.20
501	200	75	12.81	45,107	5.20	154	11.99	42,422	3.70
701	1,000	66	10.64	55,890	7.20	202	15.73	171,273	15.27
1,001	1,500	21	16.30	97,523	12.16	222	16.77	150,517	13.46
1,501	2,500	33	15.63	152,050	20.43	176	16.71	226,854	20.28
2,501	4,000	54	2.97	165,450	21.43	49	3.82	160,827	14.53
4,001	7,000	25	8.77	125,523	16.15	12	0.93	55,753	5.00
7,001	14,000	7	1.15	69,560	8.79	2	0.16	25,697	2.30
14,001	20,000	---	---	---	---	---	---	---	---
20,001	30,000	---	---	---	---	---	---	---	---
Above	30,000	---	---	---	---	---	---	---	---
Total		100	100.00	777,347	100.00	1,894	100.00	1,216,623	100.00

PART IV. 1945 CROP INSURANCE PROGRAMS

NUMBER OF CROP INSURANCE CONTRACTS SIGNED AND FARMS COVERED, 1945-1950

State	Contracts signed				Farms covered by signed contracts	Farms covered		
	Wheat	Flax	Cotton	Total		Wheat	Flax	Cotton
	number	number	number	number		number	number	number
Arizona	18	—	308	327	698	12	—	—
California	—	—	126	126	50	—	—	—
Colorado	223	—	—	223	437	437	—	—
Idaho	560	—	—	560	907	907	—	—
Kansas	—	2,784	—	2,784	3,940	—	3,940	—
Montana	753	202	—	955	2,327	2,147	511	—
Nevada	84	—	—	84	34	34	—	—
New Mexico	—	—	1,521	1,521	1,544	—	—	—
North Dakota	4,802	3,470	—	8,272	11,498	9,108	3,270	—
Oregon	107	—	—	107	211	211	—	—
Utah	123	—	—	123	212	212	—	—
Washington	613	—	—	613	949	949	—	—
Wyoming	35	—	—	35	74	74	—	—
Western Region	6,780	3,456	1,756	14,992	25,108	14,119	10,780	—



WHEAT - CONTRACTS APPROVED, FARMS COVERED BY APPROVED CONTRACTS, INSURED
ACRES AND PRODUCTION, PREMIUMS AND INDEMNITIES, 1945 CROP

State	Contracts covered by:			Contracts:			Indemnity claims paid:			Indemnity claims paid:	
	Contracts	Farms	Total	Total	paid	% of	Total	% of	Total	% of	% of
	approved	approved	acres	insured	without	farms	premiums	premiums	total	total	total
	number	number	acres	bushels	interest	covered	bushels	bushels	bushels	bushels	percentage
Ariz.	18	42	740	5,125	2	9	21	504	952	100	
Calif.	—	—	—	—	—	—	—	—	—	—	
Colo.	194	591	2,599	33,343	42	35	9	3,423	2,694	78	
Idaho	306	795	19,112	264,615	180	44	6	16,275	10,358	64	
Ill.	—	—	—	—	—	—	—	—	—	—	
Mont.	699	2,147	119,152	929,040	417	563	26	183,436	127,914	69	
Nebr.	82	82	411	8,428	31	7	22	805	403	50	
N. Mex.	—	—	—	—	—	—	—	—	—	—	
N. Dak.	4,787	9,557	607,324	3,407,698	5,611	303	2	452,266	40,671	11	
Oreg.	52	120	4,254	78,348	40	25	21	4,048	11,250	200	
Utah	129	212	1,734	25,656	31	7	3	1,893	424	22	
Wash.	510	929	28,170	440,966	167	191	14	22,344	63,333	284	
Wyo.	33	71	1,643	33,031	19	12	37	2,319	2,997	129	
W. R.	6,610	14,295	786,102	5,207,700	4,383	1,141	0	687,010	247,497	36	

DOCTOR - CONTRACTS APPROVED, SALES COVERED BY EXISTING CONTRACTS, INSURED
AGRIC AND PRODUCTION, PREMIUMS AND INTERESTS, 1945-1946

State	Farms		Total		Contracts			Total		Indemnity	
	Contracts	covered by	acres	insured	paid	without	% of	premiums	total	paid	per
	approved	approved	insured	production	interest	interest	covered	amount	amount	amount	acre
	number	number	acres	pounds	number	number	percent	amount	amount	amount	acre
1944	237	513	76,880	21,172,096	123	321	45	770,137	2,342,000	100	
1945	42	60	7,634	2,270,406	70	3	18	86,704	43,847	100	
1946	1,798	1,576	61,391	19,755,246	217	565	40	250,897	9,797,790	100	
T. E.	1,077	1,049	140,905	43,197,808	290	789	41	1,007,938	2,384,637	100	

FLAX - CONTRACTS APPROVED, FARMS COVERED BY APPROVED CONTRACTS, INSURANCE AGENTS
AND PRODUCTION, PREMIUMS AND INDEMNITIES, 1945 ORDO

State	Contracts covered by:			Contracts:			Indemnity claims paid:		Indemnity claims by:		
	Contracts	Farms	Total	Total	paid	at	% of	Total	Total	% of	
	approved	approved	acres	insured	interest	harvest	claims	premiums	bushels	premiums	collected
	number	number	acres	bushels	number	number	percent	bushels	bushels	percent	
Rene.	2,887	5,866	84,588	142,894	1,146	1,247	22	22,435	19,270	171	
Mont.	198	511	17,053	49,808	108	206	41	10,763	18,376	76	
W. Dak.	8,405	6,618	160,273	445,584	2,087	226	8	80,851	20,766	89	
W. S.	6,155	10,985	211,900	588,784	2,516	1,979	18	94,060	62,195	100	

PART 2. CHAIR FOR 1945 AND 1946, WITH COMMENTS

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

WESTERN REGION

Commodity	unit	1945 goal	1945 har. reported	1945 reported % of 1945 goal	1946 goal	1946 goal or % of 1945 reported
Corn	1,000 acres 2/	6,786	5,857	86	6,888 1/	133
Oats	" "	6,721	6,113	91	6,471	104
Barley	" "	8,658	7,234	83	8,219	114
All sorghums (ex. sirup)	" "	2,197	4,400	200	5,247	119
All tame hay	" "	10,802	10,418	97	10,382	100
Wheat	" "	55,194	56,167 3/	102	55,665 1/	100
Rye	" "	881	405	46	527	120
Rice	" "	145	268	185	235 1/	94
Soybeans (for beans)	" "	280	280	100	257 1/	92
Flaxseed	" "	2,757	2,255	82	2,125	77
Peanuts	" "	5/	8/	—	1	—
Cotton	" "	513	280	116	379	74
Fiber flax	" "	5/	10	—	5/	—
Broomcorn	" "	202	7/	—	176	—
Dry beans	" "	1,489	1,108	74	1,809	121
Dry peas	" "	457	525	115	523 1/	115
Sugar beets	" "	605	556	92	590	98
Irish potatoes	" "	750	807	107	800	107
Sweetpotatoes	" "	15	12	80	10	110
Commercial truck crops:						
Fresh market	" "	1/	100	—	8/	—
Processing	" "	1/	251	—	1/	—

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/
WESTERN REGION (Cont'd)

Commodity	Unit	1945 goal	1945 reported	1945 reported as % of 1945 goal	1946 goal	1946 goal as % of 1945 goal
Winter cover crop seeds:						
Barley vetch	1,000 acres $\frac{1}{2}$	87	65	75	60	69
Common & wild vetch	" "	76	98	129	75	99
Hairy vetch	" "	20	23	120	20	100
Austrian winter peas	" "	75	60	80	60	80
Crimson clover	" "	4	2	50	2	100
Common ryegrass	" "	90	80	89	80	100
Hay crop seeds:						
Alfalfa	" "	545	452	83	634	140
Red clover	" "	75	84	112	101	120
Alsike clover	" "	35	18	51	35	100
Sweet clover	" "	114	75	66	138	121
Lespedeza	" "	50	128	256	75	150
Ladino clover	" "	22	15	68	22	100
Milk production						
Milk cows (avg. mo. yr.)	1,000 head	8,700	8,572	98	8,500	98
Goats production	1,000 doz.	2	602,918	—	602,418	—
Swiss & Guernsey (Jan. 1)	1,000 head	30,000	32,054	107	32,144	107
Swiss & Guernsey (Jan. 1)	" "	37,000	108,819	294	108,837	294
Swiss & Guernsey (Jan. 1)	" "	2	20,820	—	20,820	—
Sows farrowed:						
Spring	" "	790	589	75	591	75
Fall	" "	436	381	87	389	89
Cattle & calves (Jan. 1)	" "	17,885	19,409	109	19,300	108
Sheep & lambs (Jan. 1)	" "	22,765	22,159	97	21,068	92

- 2/ 1943 and 1944 goals are official F.A.O. figures. 1945 figures are official B.A.E. estimates.
- 3/ Limited savings except for basic hay, rye, soybeans, fresh vegetables and corn crop and hay crop made, which are harvested separately.
- 4/ All limited savings, excluding savings of abandoned winter wheat that is reseeded to spring wheat.
- 5/ Revised goals.
- 6/ No official State goals established.
- 7/ No estimate available
- 8/ Published data not available

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/
ARIZONA

Commodity	Unit	1945 goal	1945 HAR reported	1945 reported as % of 1945 goal	1946 goal	1946 as % of 1946 goal
Corn	1,000 acres <u>2/</u>	40	40	100	40 <u>4/</u>	100
Oats	" "	35	25	71	30	120
Barley	" "	120	153	128	155	101
All sorghums (ex. milo)	" "	60	68	113	72	106
All other hay	" "	310	307	99	311	100
Wheat	" "	26	27	104	20 <u>4/</u>	—
Flaxseed	" "	16	17	106	15.5	91
Cotton	" "	147	154	105	155	101
Dry beans	" "	15	15	100	15	100
Irish potatoes	" "	7	6.9	99	5	72
Sweetpotatoes	" "	—	—	—	2	—
Commercial truck crops:						
Fresh market	" "	<u>5/</u>	70	—	<u>5/</u>	—
Processing	" "	<u>5/</u>	.1	—	<u>5/</u>	—
Alfalfa seed	" "	37	44	119	50	114
Milk production	Mill. lbs.	260	252	97	251	100
Milk cows (Jan. 1)	1000 head	43	46	96	47	100
Production	1000 head	<u>5/</u>	—	—	—	—
Cows & calves (Jan. 1)	1000 head	21	20	95	21	100
Chickens raised	" "	24	24	100	—	—
Turkeys raised	" "	<u>5/</u>	107	—	93 <u>4/</u>	87
Cows farrowed:						
Spring	" "	5	4	80	4	100
Fall	" "	5	3	60	5	100
Cattle & calves (Jan. 1)	" "	377	380	100	380	96
Sheep & lambs (Jan. 1)	" "	700	386	55	310	104

GOALS FOR 1946 AND 1946, WITH COMPARISONS 1/

CALIFORNIA

Commodity	1945 goal	1945 reported	1945 reported as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Corn	1,000 acres 2/	75	64	85	70 2/3
Oats	" "	535	518	97	93
Barley	" "	1,700	1,816	107	128
All sorghums (ex. sirup)	" "	100	98	98	98
All tame hay	" "	1,852	1,911	103	107
Wheat	" "	600	614	102	102 2/3
Rye	" "	10	10	100	100
Rice	" "	245	249	102	106
Flaxseed	" "	129	118	91	70
Cotton	" "	265	319	120	45 2/3
Dry beans	" "	400	318	80	20
Sugar beets	" "	125	104	83	66 2/3
Irish potatoes	" "	95	121	127	133 1/3
Sweetpotatoes	" "	12	9	75	62 1/2
Commercial truck crops:					
Fresh market	" "	5/	369.1	--	--
Processing	" "	5/	201.4	--	--
Winter cover crop seeds:					
Purple vetch	" "	20	34	170	850
Austrian winter peas	" "	7	4	57	81 1/3
Hay crop seeds:					
Alfalfa	" "	25	22	88	88
Lucerne (Clover)	" "	14	9	64	45 2/3

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

CALIFORNIA (Cont'd)

Commodity	Unit	1945 goal	1945 NAH reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Milk production	mill. lbs.	5,525	5,740	104	5,634	98
Milk cows (ave. for yr.)	1000 head	760	800	106	725	91
Egg production	1000 dozen	155,000	175,916	113	164,962	93
Hens & pullets (Jan. 1)	1000 head	14,277	14,980	104	14,207	94
Chickens raised	" "	21,000	25,175	120	18,901	76
Turkeys raised	" "	4,361	5,155	121	4,124	83
Sows farrowed:						
Spring	" "	75	55	73	55	100
Fall	" "	69	57	83	50	88
Cattle & calves (Jan. 1)	" "	2,588	2,535	100	2,580	94
Sheep & lambs (Jan. 1)	" "	2,500	2,167	87	2,405	74

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

COLORADO

Commodity	Unit	1945 goal	1945 BAR reported	(1945 reported) as % of 1945 goal	1946 goal	1946 % of 1945 reported
Corn	1,000 acres <u>2/</u>	957	790	83	950 <u>4/</u>	100
Oats	" "	220	229	104	250	114
Barley	" "	950	757	80	1,000	105
All sorghums (exp. strip)	" "	273	287	102	700	118
All tame hay	" "	1,100	1,032	94	1,000	100
wheat	" "	1,785	1,681	94	1,150 <u>4/</u>	115
Rye	" "	60	65	108	30	50
Broomcorn	" "	100	<u>7/</u>	—	78	—
Dry beans	" "	380	337	89	350	92
Dry peas	" "	38	46	121	47 <u>4/</u>	124
Sugar beets	" "	185	162	88	200	108
Irish potatoes	" "	90	102	113	84	93
Commercial truck crops:						
Fresh market	" "	<u>5/</u>	55.3	—	<u>5/</u>	—
Processing	" "	<u>5/</u>	14.1	—	<u>5/</u>	—
Hay crop seeds:						
Alfalfa	" "	40	26	65	50	125
Sweet clover	" "	15	12	80	15	100

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

COLORADO (Cont'd)

Commodity	Unit	1945 goal	1945 reported:	as % of	1946 goal	1945 goal
			BAE	1945 goal		
			reported			
Milk production	1000 lbs.	1,000	1,000	100	1,000	100
Milk cows (Jan. 1)	1000 head	1,000	1,000	100	1,000	100
Egg production	1000 dozen	1,000	1,000	100	1,000	100
Wheat & millers (Jan. 1)	1000 bushels	1,000	1,000	100	1,000	100
Chickens raised	" "	5,885	7,242	123	5,885	100
Turkeys raised	" "	5	947	18940	5	100
Sows farrowed:						
Spring	" "	46	40	87	46	100
Fall	" "	41	29	71	41	100
Cattle & calves (Jan. 1)	" "	1,585	1,882	119	1,585	100
Sheep & lambs (Jan. 1)	" "	2,522	2,475	98	2,522	100

See explanation of footnotes at end of Section under heading

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

IDAHO

Commodity	Unit	1945 goal	1945 BAY reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 goal
Corn	1,000 acres 2/	52	80	94	25 1/2 ✓	107
Oats	" "	240	196	82	234	101
Hayley	" "	550	255	46	280	126
All tame hay	" "	1,100	395	36	1,200 3/4	109
Wheat	" "	1,100	1,075 3/4	98	1,100 3/4	100
Rye	" "	8	9	117	7	88
Dry beans	" "	168	121	72	178	106
Dry peas	" "	140	155	111	170 1/2 ✓	122
Sugar beets	" "	70	50	71	51	73
Irish potatoes	" "	100	77	77	121	121
Commercial truck crops:						
Fresh market	" "	5/	11.8	—	5 ✓	—
Processing	" "	5/	10.7	—	5	—
Austrian winter peas	" "	15	10	67	15	100
Hay crop seeds:						
Alfalfa	" "	60	22	37	30	50
Red clover	" "	20	25	125	20	100
Alsike clover	" "	12	7.1	59	10	83

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 2/

IDAHO (Cont'd)

Commodity	Unit	1945 goal	1945 BAC reported	1945 reported as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Milk production	Mill. lbs.	1,452	1,548	94	1,832	100
Milk cows (Jan. 1)	1000 head	250	237	95	243	100
Egg production	1000 dozen	25	25,888	—	12,888	100
Hens & pullets (Jan. 1)	1000 head	2,685	2,467	100	2,129	100
Chickens raised	" "	5,228	5,197	100	5,079	100
Turkeys raised	" "	5	340	—	272 4/	80
Sows farrowed:						
Spring	" "	53	36	68	38	68
Fall	" "	33	23	70	20	87
Cattle & calves (Jan. 1)	" "	222	221	100	222	92
Sheep & lambs (Jan. 1)	" "	1,473	1,454	99	1,473	100

See explanation of percentages at end of Western Energy Summary.

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

KANSAS

Commodity	Unit	1945 goal	1945 BAY reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Corn	1,000 acres 2/	3,756	6,117	88	3,330 3/	104
Oats	" "	1,650	1,250	76	1,600	125
Barley	" "	1,004	478	48	500	97
All sorghums (ex. sirup)	" "	3,608	3,057	85	4,700	102
All tame hay	" "	1,000	1,016	102	1,000	100
Wheat	" "	13,500	14,142	105	12,000 4/	85
Rye	" "	100	70	70	100	100
Soybeans	" "	250	274	110	250 5/	91
Flaxseed	" "	193	155	80	193	100
Broomcorn	" "	24	1/	-	12	-
Sugar beets	" "	7	1/	-	12	-
Irish potatoes	" "	27	30	111	30	111
Sweetpotatoes	" "	3	3	100	3.1	103
Hay crop seeds:						
Alfalfa	" "	150	100	67	100	67
Red clover	" "	18	44	244	44	244
Sweet clover	" "	60	44	73	44	73
Lespedeza	" "	50	113	226	113	226

For information of recorders of land at Eastern District Court

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

KANSAS (Cont'd)

Commodity	Unit	1945 goal	1945 BAE reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
milk production	Mill. lbs.	3,290	3,061	93	3,155	103
Milk cows (Ave. for yr.)	1000 head	880	745	91	769	103
Egg production	1000 dozen	5/	197,900	—	148,078	—
Hens & pullets (Jan. 1)	1000 head	15,816	17,500	111	14,705	—
Chickens raised	" "	28,200	30,178	107	28,129	—
Turkeys raised	" "	1,016	1,119	110	1,119 4/	100
Sows farrowed:	" "	—	—	—	—	—
Spring	" "	260	268	78	205	101
Fall	" "	180	157	96	143	—
Cattle & calves (Jan. 1)	" "	6,918	6,960	102	7,700	—
Sheep & lambs (Jan. 1)	" "	1,100	1,444	131	1,300	97

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

MONTANA

Commodity	UNIT	1945 goal	1945 BAC reported	1945 reported as % of 1941 goal	1946 goal	1946 goal as % of 1941 production
Corn	1,000 acres 2/	228	145	65	250 3/	110
Oats	" "	450	331	75	450	115
Barley	" "	700	612	87	800	131
All sorghums (incl. sorghum)	" "	6	4	67	5	125
All tame hay	" "	1,800	1,800	100	1,250	69
Wheat	" "	5,900	3,052 3/	101	4,110 4/	104
Rye	" "	40	27	68	30	111
Flaxseed	" "	486	371	76	200	54
Dry beans	" "	30	18	60	18	100
Dry peas	" "	62	28	45	100 5/	115
Sugar beets	" "	80	67	102	100	101
Irish potatoes	" "	17	20	118	17	88
Commercial truck crops:						
Processing	" "	5/	3.9	--	5/	--
Hay crop seeds:						
Alfalfa	" "	90	59	66	110	186
Red clover	" "	4	6/	--	5	--
Sweet clover	" "	14	7.5	54	15	200

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

MONTANA (Cont'd)

Commodity	Unit	1945 goal	1945 BAC reported	1945 reported: % of 1945 goal	1946 goal	1946 goal % of 1945 reported
Milk production	Mill. lbs.	741	689	93	774	104
Milk cows (Ave. for yr.)	1000 head	157	146	93	148	100
Egg production	1000 dozen	5/	20,500	—	17,807	87
Hens & pullets (Jan. 1)	1000 head	1,995	2,246	113	1,982	99
Chickens raised	" "	4,555	4,801	105	3,812	84
Turkeys raised	" "	5/	253	—	218 4/	86
Sows farrowed:						
Spring	" "	47	32	68	32	68
Fall	" "	22	21	95	18	82
Cattle & calves (Jan. 1)	" "	1,500	1,775	118	1,650	110
Sheep & lambs (Jan. 1)	" "	3,400	3,290	97	3,000	91

See explanation of Statistics at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

NEVADA

Commodity	Unit	1945 goal	1945 AC reported	1945 reported: as % of 1944 goal	1946 goal	1946 reported
Corn	1,000 acres <u>2/</u>	4	2	50	4 <u>4/</u>	30
Oats	" "	13	12	92	12	100
Barley	" "	24	22	92	20	100
All tame hay	" "	35	180	50	190	100
Wheat	" "	22	18	82	20 <u>4/</u>	117
Irish potatoes	" "	3.4	4	118	3	90
Commercial truck crops:						
Fresh market	" "	<u>5/</u>	.6	—	<u>5/</u>	—
Alfalfa seed	" "	2	—	—	—	—
Milk production	Mill. lbs.	133	103	77	100	100
With cows (Jan. 1 for yr.)	1000 head	19	18	95	19	100
Dairy production	1000 cows	9,730	8,835	91	8,730	91
Dams & pullets (Jan. 1)	1000 head	200	308	154	200	100
Chickens raised	" "	—	—	118	—	100
Turkeys raised	" "	<u>5/</u>	51	—	58 <u>4/</u>	100
Sows farrowed:						
Spring	" "	3	4	133	4	100
Fall	" "	2.2	2	91	2	100
Cattle & calves (Jan. 1)	" "	410	452	110	420	100
Sheep & lambs (Jan. 1)	" "	502	617	93	600	100

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

NEW MEXICO

Commodity	Unit	1945 goal	1945 reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Corn	1,000 acres 2/	210	176	85	185 4/	105
Oats	" "	45	40	89	40	100
Barley	" "	45	30	67	40	120
All sorghums (ex. sirup)	" "	615	467	76	575	125
All tame hay	" "	300	204	102	212	100
Wheat	" "	373	376	101	400 4/	100
Rye	" "	10	4	40	10	100
Peanuts	" "	5/	6/	—	3	—
Cotton	" "	101	117	116	124	118
Broomcorn	" "	78	7/	—	68	115
Dry beans	" "	240	199	83	260	121
Irish potatoes	" "	5	6	120	5	100
Sweetpotatoes	" "	—	—	—	1	—
Commercial truck crops:						
Fresh market	" "	5/	5.3	—	5/	—
Processing	" "	5/	.6	—	5/	—
Alfalfa seed	" "	8	11.5	144	11.5	100

The explanation of footnotes at end of Summary Report Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

NEW MEXICO (Cont'd)

Commodity	Unit	1945 goal	1945 RMC reported	1945 reported: as % of 1943 goal	1946 goal	1946 goal as % of 1943 goal
Milk production	Mill. lbs.	300	258	86	247	
Milk cows (ave. for yr.)	1000 head	77	66	86	67	
Swine production	1000 head	5/	4,812	—	4,800	
Hens & pullets	1000 head	1,112	1,188	106	1,100	
Chickens raised	" "	1,297	1,510	116	1,205	
Turkeys raised	" "	5/	60	—	60 4/	
Sows farrowed:						
Spring	" "	12	11	92	9	
Fall	" "	10	8	80	4	
Cattle & calves (Jan. 1)	" "	1,100	1,335	121	1,300	
Sheep & lambs (Jan. 1)	" "	1,800	1,863	104	1,770	

The explanation of deviations at end of Southern Region summary.

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

NORTH DAKOTA

Commodity	Unit	1945 goal	1945 EAS reported	1945 reported as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Corn	1,000 acres <u>2/</u>	1,283	1,293	100	1,390 <u>3/</u>	107
Oats	" "	2,560	2,518	98	2,500	97
Barley	" "	1,540	1,233	80	1,420	118
All sorghums (ex. sirup)	" "	75	45	58	30	150
All tame hay	" "	800	808	90	800	110
Wheat	" "	10,000	10,067	101	10,000 <u>4/</u>	100
Rye	" "	325	156	48	200	160
Soybeans	" "	10	6	60	7 <u>5/</u>	133
Flaxseed	" "	1,903	1,640	86	1,640	100
Dry beans	" "	—	1	—	1	—
Dry peas	" "	7	10	143	10 <u>4/</u>	143
Sugar beets	" "	17	7 <u>7/</u>	—	17	—
Irish potatoes	" "	187	175	94	166	100
Hay crop seeds:						
Alfalfa	" "	40	25	62	40	100
Sweet clover	" "	20	9	45	35	143

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS ^{1/}

NORTH DAKOTA (Cont'd)

Commodity	Unit	1945 goal	1945 NAF reported	1945 reported as % of 1946 goal	1946 goal	1946 goal as % of 1945 goal
Milk production	mill. lbs.	2,152	2,070	96	2,100	100
Milk cows (ave. for yr.)	1000 head	135	505	93	525	100
Egg production	1000 dozen	5/	25,418	—	25,123	100
Hens & pullets (Jan. 1)	1000 head	11,147	4,508	100	5,290	100
Chickens raised	" "	11,500	12,482	100	23,189	100
Turkeys raised	" "	1,200	1,042	87	1,042	100
Sows farrowed:	" "					
Spring	" "	190	139	73	189	100
Fall	" "	28	22	79	90	100
Cattle & calves (Jan. 1)	" "	1,720	1,849	108	1,802	100
Swine & hogs (Jan. 1)	" "	1,056	981	93	915	100

See explanation of construction at end of Northern Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

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Commodity	Unit	1945 goal	1945 OAS reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945
Corn	1,000 acres 2/	50	40	80	50 4/	100
Soy	" "	465	400	86	450	97
Barley	" "	125	142	114	280	128
All tame hay	" "	300	345	115	640	128
Wheat	" "	250	170 3/	68	1,000 4/	100
Rye	" "	25	35	140	35	100
Flaxseed	" "	25	1	4	1 1/2	6
River flax	" "	5 1/2	10	180	1 1/2	27
Dry beans	" "	20	28	140	30 5/	150
Dry peas	" "	17	7 1/	100	17	100
Sugar beets	" "	40	35	88	40	100
Irish potatoes	" "					
Commercial truck crops:						
Fresh market	" "	5 1/	18	360	5 1/	100
Processing	" "	5 1/	58.5	1170	5 1/	100
Winter cover crop seeds:						
Hairy vetch	" "	65	54	83	65	100
Com. & will. vetch	" "	70	92	131	70	100
Austrian winter peas	" "	45	28	62	45	100
Crimson clover	" "	3	2	67	3	100
Common ryegrass	" "	90	80	89	90	100

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

OREGON (Cont'd)

Commodity	Unit	1945 goal	1945 BAE reported	1945 reported as % of 1945 goal	1946 goal	1946 goal as % of 1945 goal
Hay crop seeds:						
Alfalfa	2,000 acres <u>2/</u>	10	7	70	10	70
Red clover	" "	20	13	65	20	65
Alsike clover	" "	25	10	40	25	40
Ladino clover	" "	8	6.2	78	10	78
Milk production	Mill. lbs.	1,450	1,420	98	1,445	99
Milk cows (Ave. for yr.)	1000 head	262	254	97	260	99
Egg production	1000 dozen	5/	42,000	—	37,640	71
Hens & pullets (Jan. 1)	1000 head	3,440	3,400	102	3,380	98
Chickens raised	" "	2,380	2,640	106	2,580	108
Turkeys raised	" "	2,084	2,605	125	2,162 <u>4/</u>	104
Sows farrowed:						
Spring	" "	32	20	62	20	62
Fall	" "	22	20	91	18	82
Cattle & calves (Jan. 1)	" "	1,072	1,158	108	1,160	108
Sheep & lambs (Jan. 1)	" "	1,220	1,075	88	1,020	84

1/ - Explanation of footnotes at end of Western Report Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

UTAH

Commodity	Unit	1945 goal	1945 BAE reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Corn	1,000 acres $\frac{2}{3}$	75	65	86	80 $\frac{2}{3}$	123
Oats	" "	55	54	98	54	98
Barley	" "	150	159	106	150	100
All farm hay	" "	510	502	98	520	102
Wheat	" "	300	279	93	300 $\frac{2}{3}$	100
Soy	" "	8	7	87	12	150
Dry beans	" "	8	5	62	5	62
Sugar beets	" "	45	55	122	50	111
Irish potatoes	" "	18	25.1	139	27	150
Commercial truck crops:						
Fresh market	" "	$\frac{5}{5}$	4.6	—	$\frac{2}{3}$	—
Processing	" "	$\frac{5}{5}$	25.1	—	$\frac{2}{3}$	—
Alfalfa seed	" "	43	33	77	30	123
Milk production	Mill. lbs.	696	710	102	750	106
Milk cows (avg. for yr.)	1000 head	116	117	101	118	102
Swine production	1000 head	27,417	21,232	77	25,100	91
Wool & pellets (Jan. 1)	1000 head	2,470	2,471	100	2,022	82
Chickens raised	" "	2,470	2,184	88	2,422	98
Turkeys raised	" "	1,234	2,109	171	1,232 $\frac{2}{3}$	100
Sows farrowed:						
Spring	" "	14	11	79	10	71
Fall	" "	12	11	92	12	100
Cattle & calves (Jan. 1)	" "	500	541	108	500	100
Sheep & lambs (Jan. 1)	" "	2,300	2,279	99	2,250	98

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

WASHINGTON

Commodity	Unit	1945 goal	1945 BAR reported	1945 reported; as % of 1945 goal	1946 goal	1946 goal as % of 1945 goal
Corn	1,000 acres <u>2/</u>	31	29	94	30 <u>4/</u>	103
Oats	" "	295	305	103	300	98
Barley	" "	275	180	65	225	125
All tame hay	" "	1,010	959	95	1,010	105
Wheat	" "	2,375	2,690 <u>5/</u>	113	2,600 <u>4/</u>	97
Rye	" "	20	15	75	20	133
Flaxseed	" "	.98	1	102	1	100
Dry beans	" "	4	4	100	4	100
Dry peas	" "	210	248	118	293 <u>4/</u>	118
Sugar beets	" "	17	<u>7/</u>	---	18	---
Irish potatoes	" "	50	55	110	48	87
Commercial truck crops:						
Fresh market	" "	<u>5/</u>	24.2	---	<u>5/</u>	---
Processing	" "	<u>5/</u>	67.2	---	<u>5/</u>	---
Winter cover crop seeds:						
Hairy vetch	" "	2	1	50	3	300
Com. & will. vetch	" "	6	6	100	5	83
Austrian winter peas	" "	8	8	100	4	50
Crimson clover	" "	1	---	---	---	---

See explanation of footnotes at end of Western Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 2/

WASHINGTON (Cont'd)

Commodity	Unit	1945 goal	1945 BAE reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 goal
Hay crop seeds:						
Alfalfa	1,000 acres 2/	5	2.5	50	8	160
Red clover	" "	4	2.5	62	8	200
Milk production	Mill. lbs.	2,166	2,213	102	2,364	110
Milk cows (avg. for yr.)	1000 head	352	353	100	360	102
Egg production	1000 dozen	5	76,750	—	71,842	—
Hens & pullets (Jan. 1)	1000 head	8,043	1,145	107	8,000	99
Chickens raised	" "	11,100	9,980	90	9,125	82
Turkeys raised	" "	1,411	1,637	116	1,470 2/	104
Sows farrowed:						
Spring	" "	37	24	65	34	92
Fall	" "	24	21	88	18	75
Cattle & calves (Jan. 1)	" "	929	988	106	150	161
Sheep & lambs (Jan. 1)	" "	500	412	82	485	97

For explanation of footnotes, see end of Washington section.

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

WYOMING

Commodity	Unit	1945 goal	1945 BAE reported	1945 reported: as % of 1945 goal	1945 goal	1945 goal as % of 1945 reported
Corn	1,000 acres 2/	97	110	113	115 4/	105
Oats	" "	153	173	109	178	133
Barley	" "	172	123	72	135	111
All sorghums (ex. sirup)	" "	10	12	120	15	120
All tame hay	" "	575	502	87	560	100
Wheat	" "	325	352	81	300 3/	115
Rye	" "	20	6	30	20	150
Flaxseed	" "	2.4	2	83	1.5	160
Dry beans	" "	100	84	84	80	105
Dry peas	" "	—	2	—	—	—
Sugar beets	" "	45	37	82	50	164
Irish potatoes	" "	16	16	100	14	171
Commercial truck crops:						
Processing	" "	5/	1.1	—	5/	—
Hay crop seeds:						
Alfalfa	" "	35	16.9	48	35	137
Sweet clover	" "	5	2.7	54	5	108

See explanation of percentages at end of Wyoming Region Summary

GOALS FOR 1945 AND 1946, WITH COMPARISONS 1/

WYOMING (Cont'd)

Commodity	Unit	1945 goal	1945 BAE reported	1945 reported: as % of 1945 goal	1946 goal	1946 goal as % of 1945 reported
Milk production	Mill. lbs.	313	306	98	323	106
Milk cows (Ave. for yr.)	1000 head	68	65	96	70	108
Egg production	1000 dozen	<u>5/</u>	7,333	---	7,012	96
Hens & pullets (Jan. 1)	1000 head	781	797	102	723	91
Chickens raised	" "	1,598	2,050	128	1,502	75
Turkeys raised	" "	<u>5/</u>	199	---	199 <u>4/</u>	100
Sows farrowed;						
Spring	" "	16	10	62	10	100
Fall	" "	8	7	88	7	100
Cattle & calves (Jan. 1)	" "	900	1,043	116	980	94
Sheep & lambs (Jan. 1)	" "	3,250	3,126	96	2,950	94

See explanation of footnotes at end of Western Region Summary

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